

Sequence	DVSLGtYGSR
Site(s)	T939
Protein accession #	Q9C0C2
Protein name	182 kDa tankyrase-1-binding protein

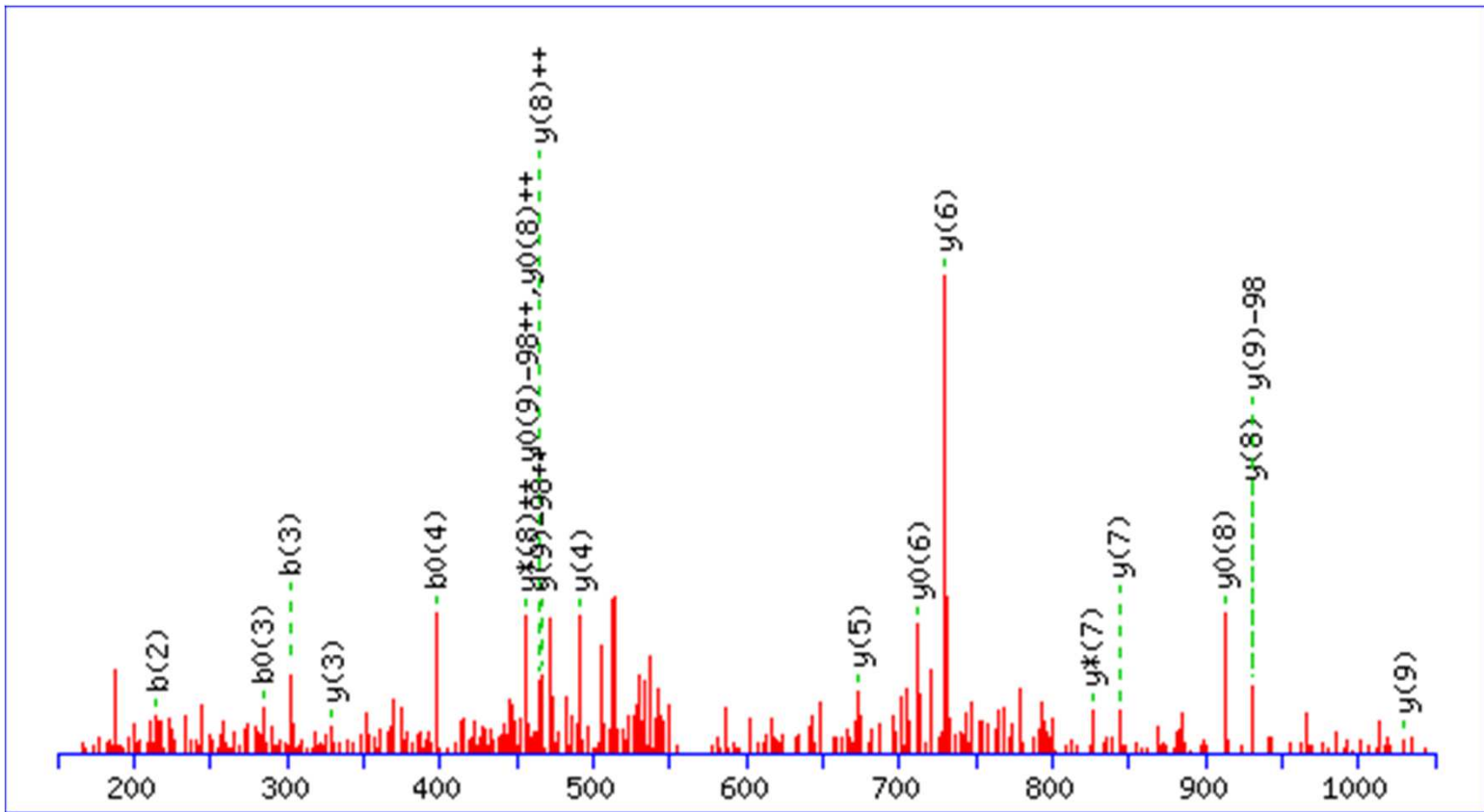
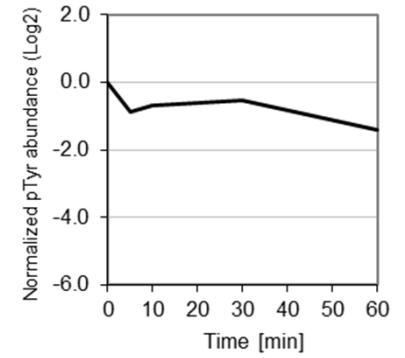


Fig. S5

Sequence	IGTAEPDyGALYEGR
Site(s)	Y771
Protein accession #	P19174
Protein name	1-phosphatidylinositol-4,5-bisphosphate phosphodiesterase gamma-1

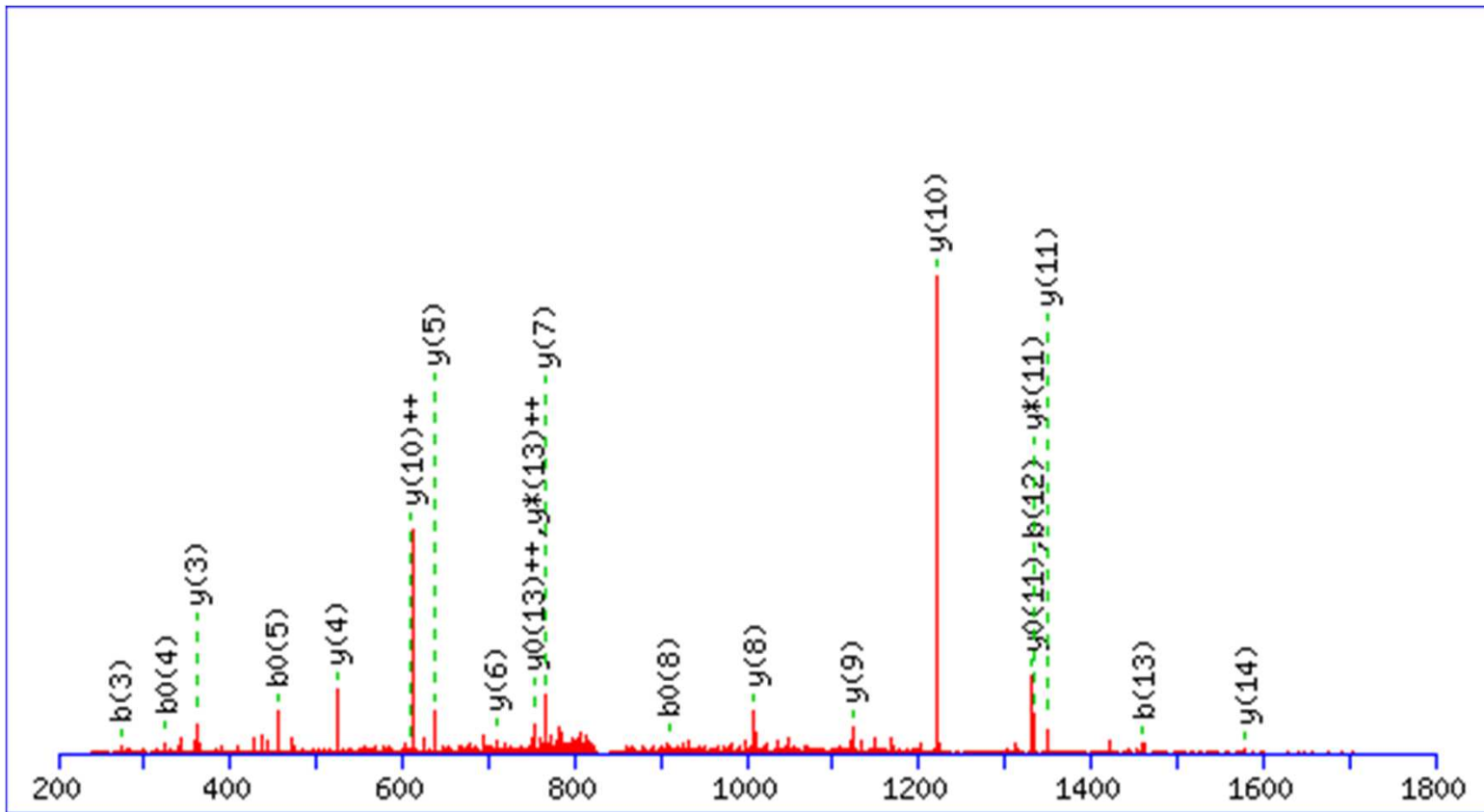
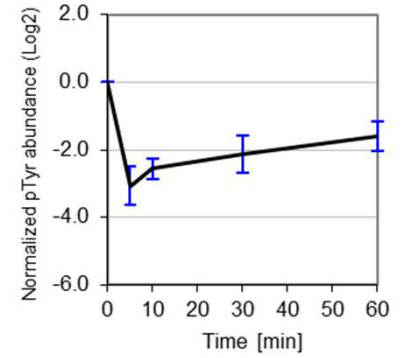


Fig. S5

Sequence	KQEGTPEGLyL
Site(s)	Y439
Protein accession #	P62191
Protein name	26S protease regulatory subunit 4

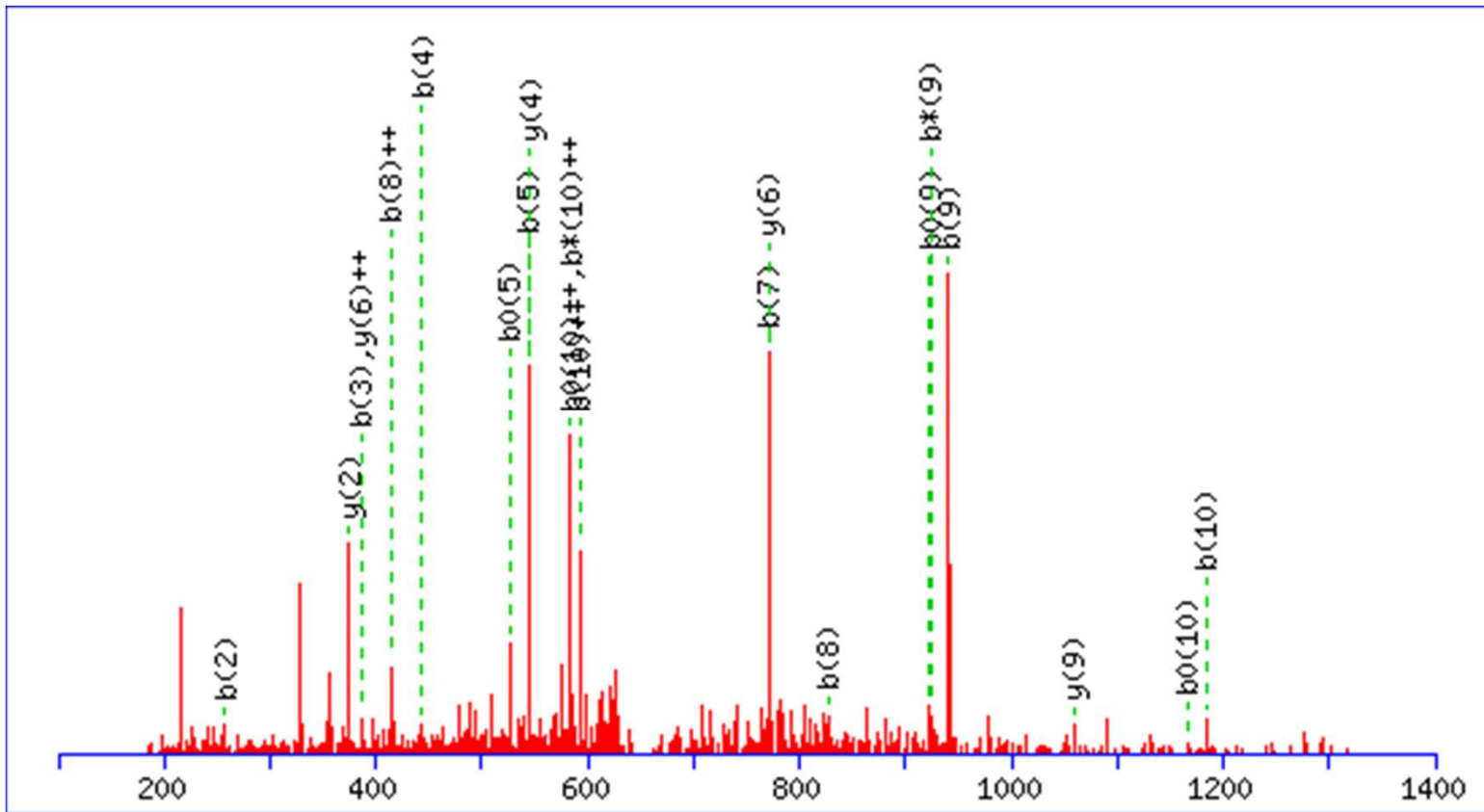
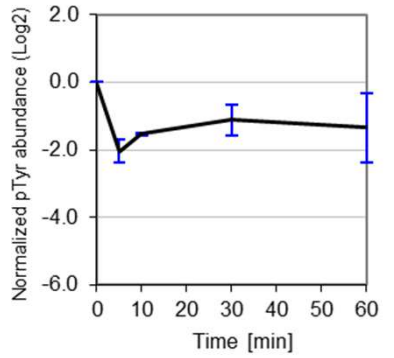


Fig. S5

Sequence	ARQYTSP ^{EE} IDAQLQAEK
Site(s)	S19
Protein accession #	Q13442
Protein name	28 kDa heat- and acid-stable phosphoprotein

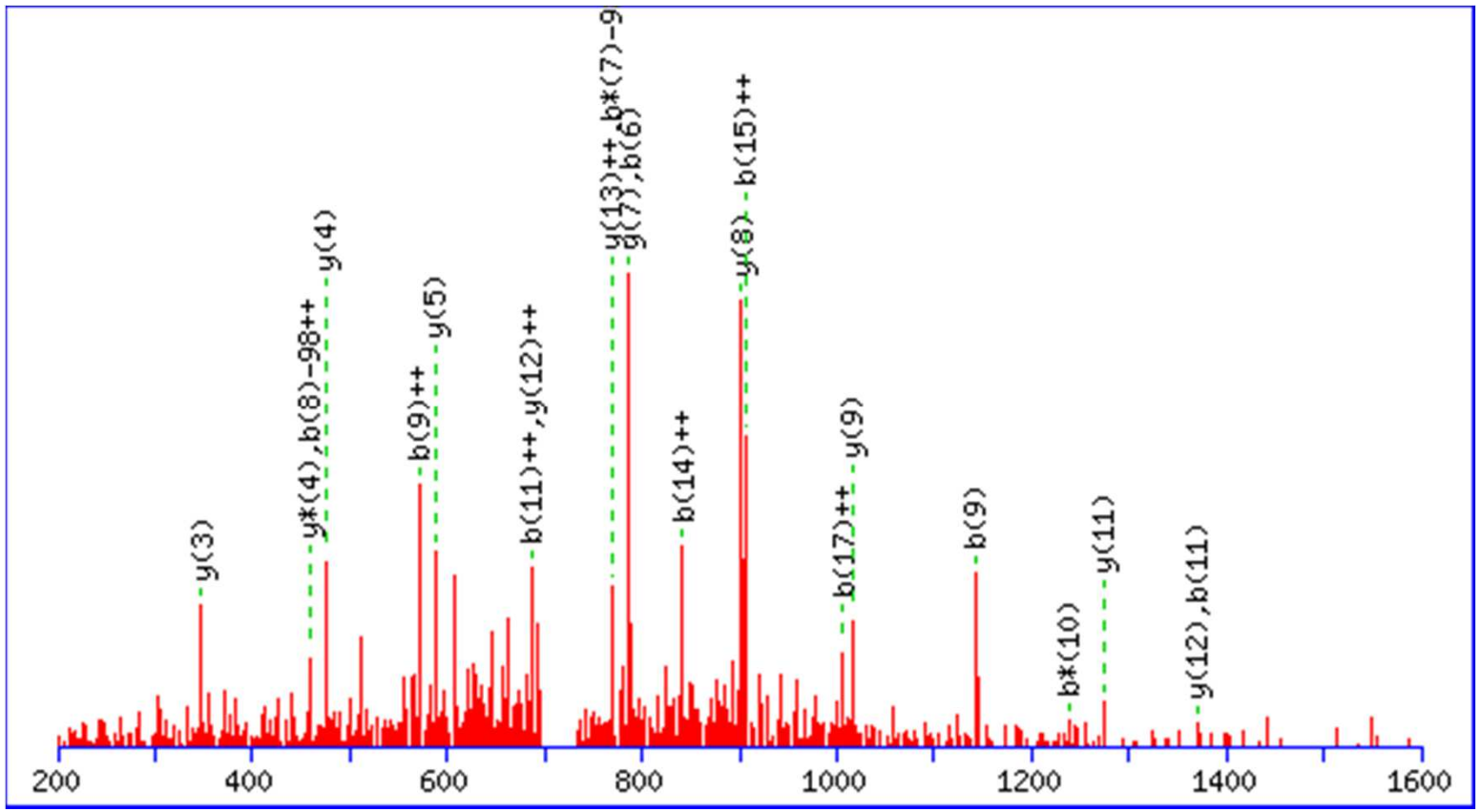
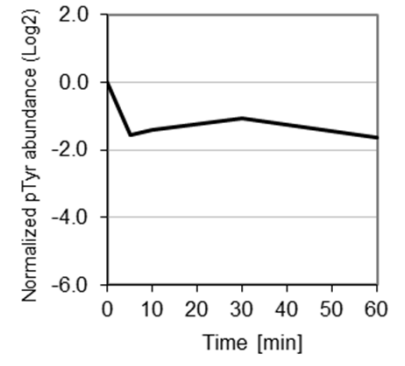


Fig. S5

Sequence	ARQyTSPEEIDAQLQAEKQK
Site(s)	Y17
Protein accession #	Q13442
Protein name	28 kDa heat- and acid-stable phosphoprotein

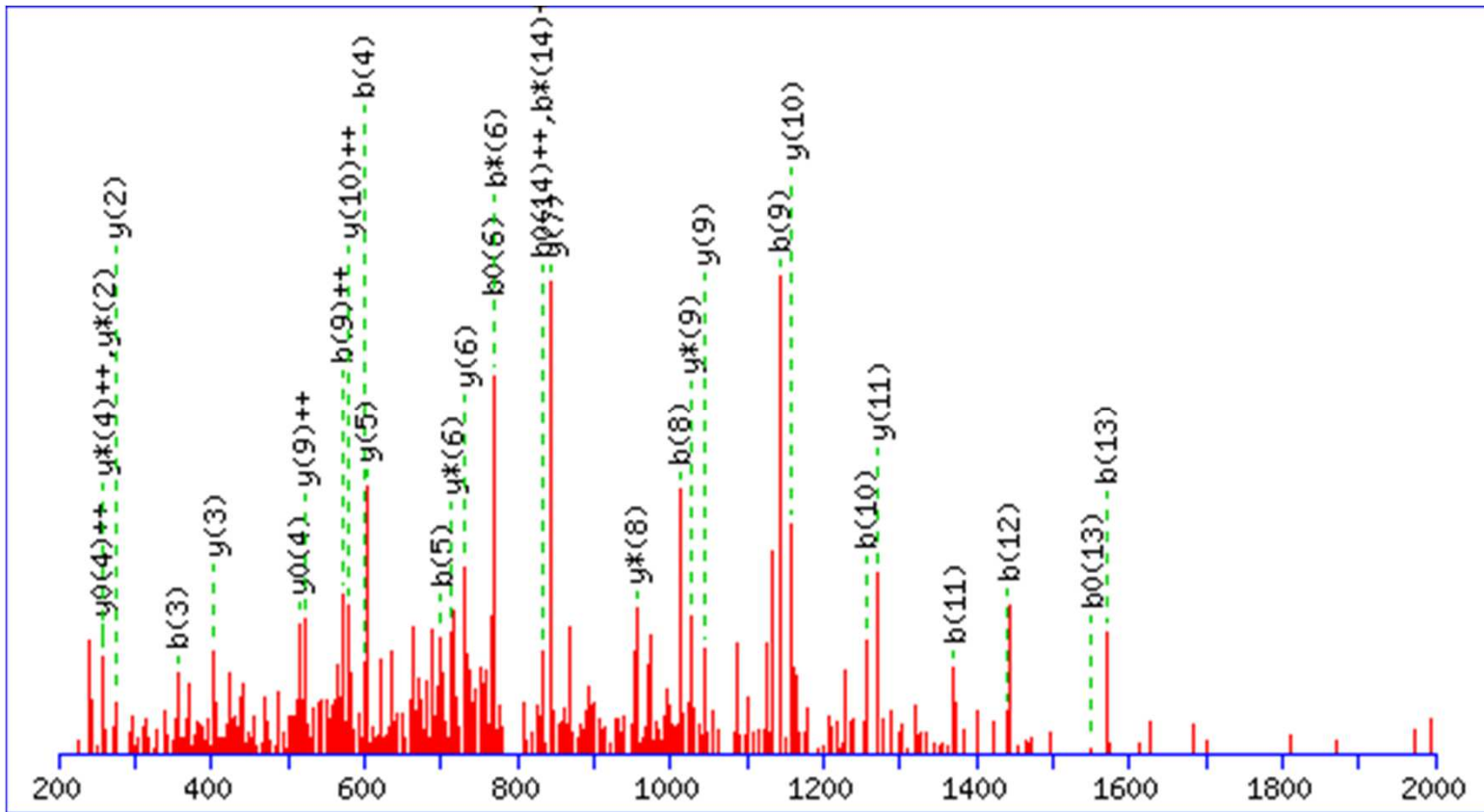
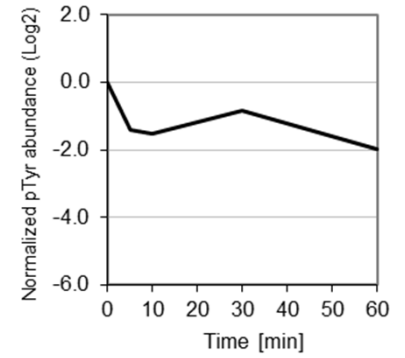


Fig. S5

Sequence	IAlYELLFK
Site(s)	Y12
Protein accession #	P46783
Protein name	40S ribosomal protein S10

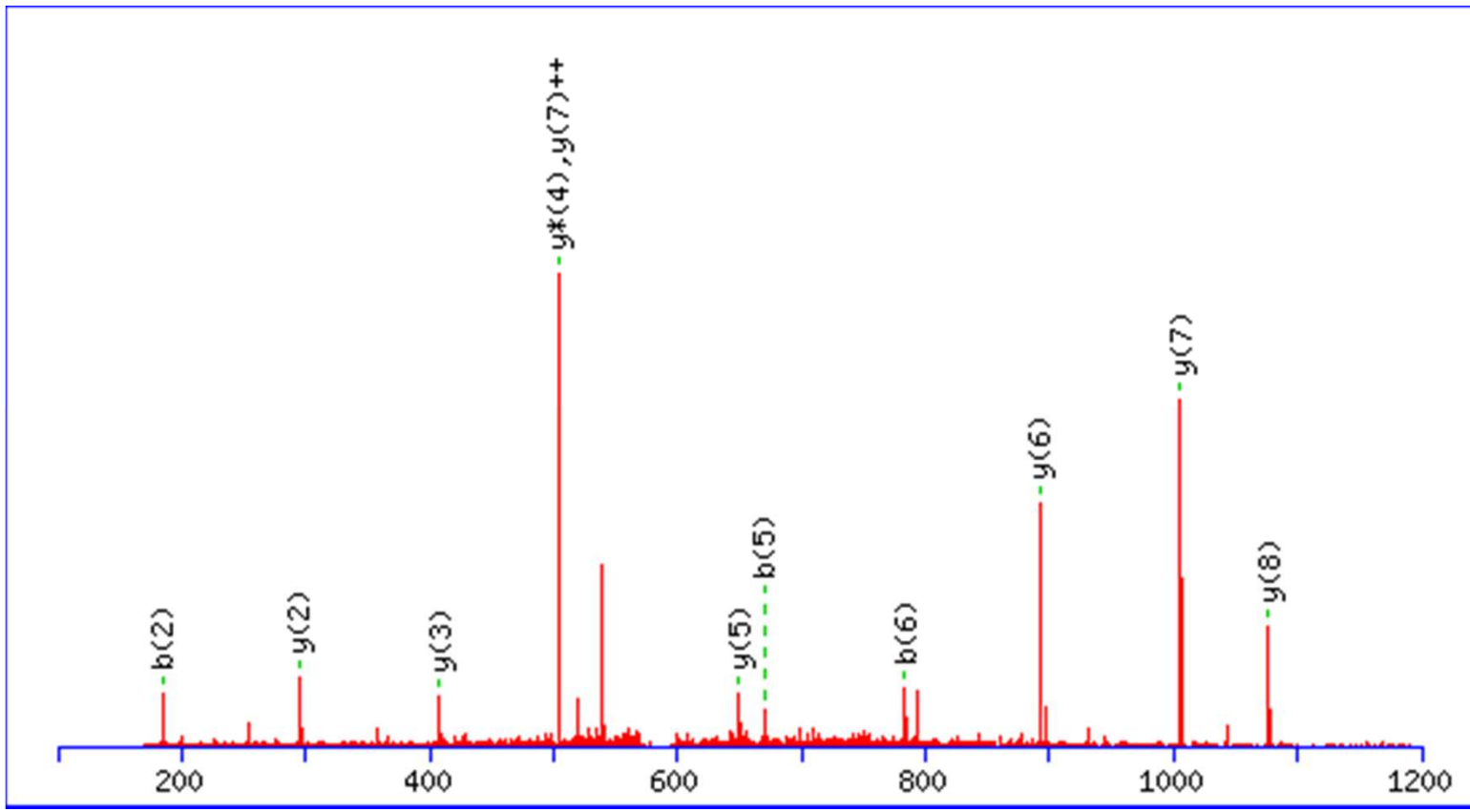
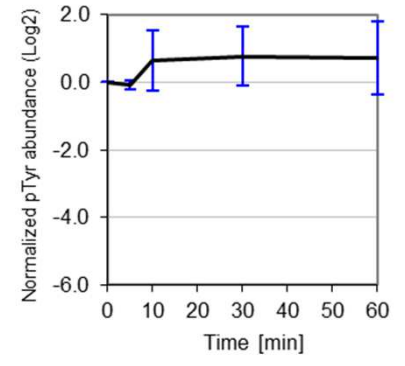


Fig. S5

Sequence	LVQSPNSyFMDVK
Site(s)	Y31
Protein accession #	P42677
Protein name	40S ribosomal protein S27

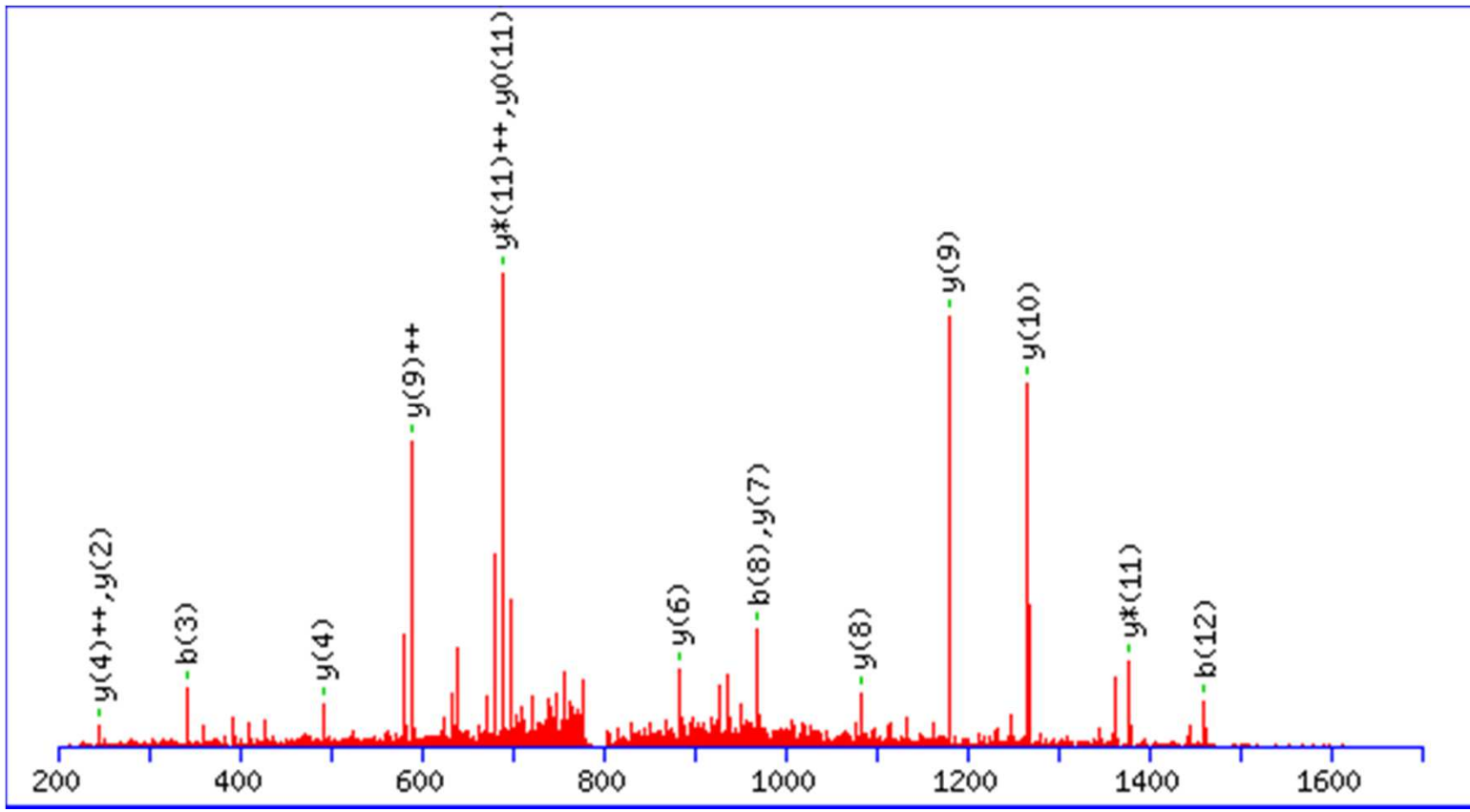
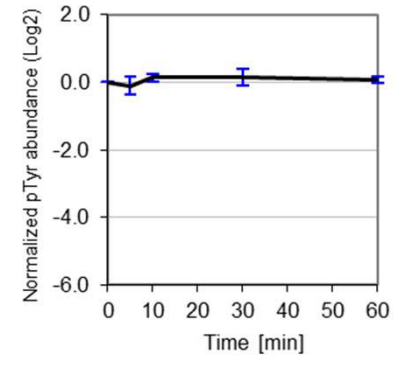


Fig. S5

Sequence	IIQLLDYPK
Site(s)	Y24
Protein accession #	P05388
Protein name	60S acidic ribosomal protein P0

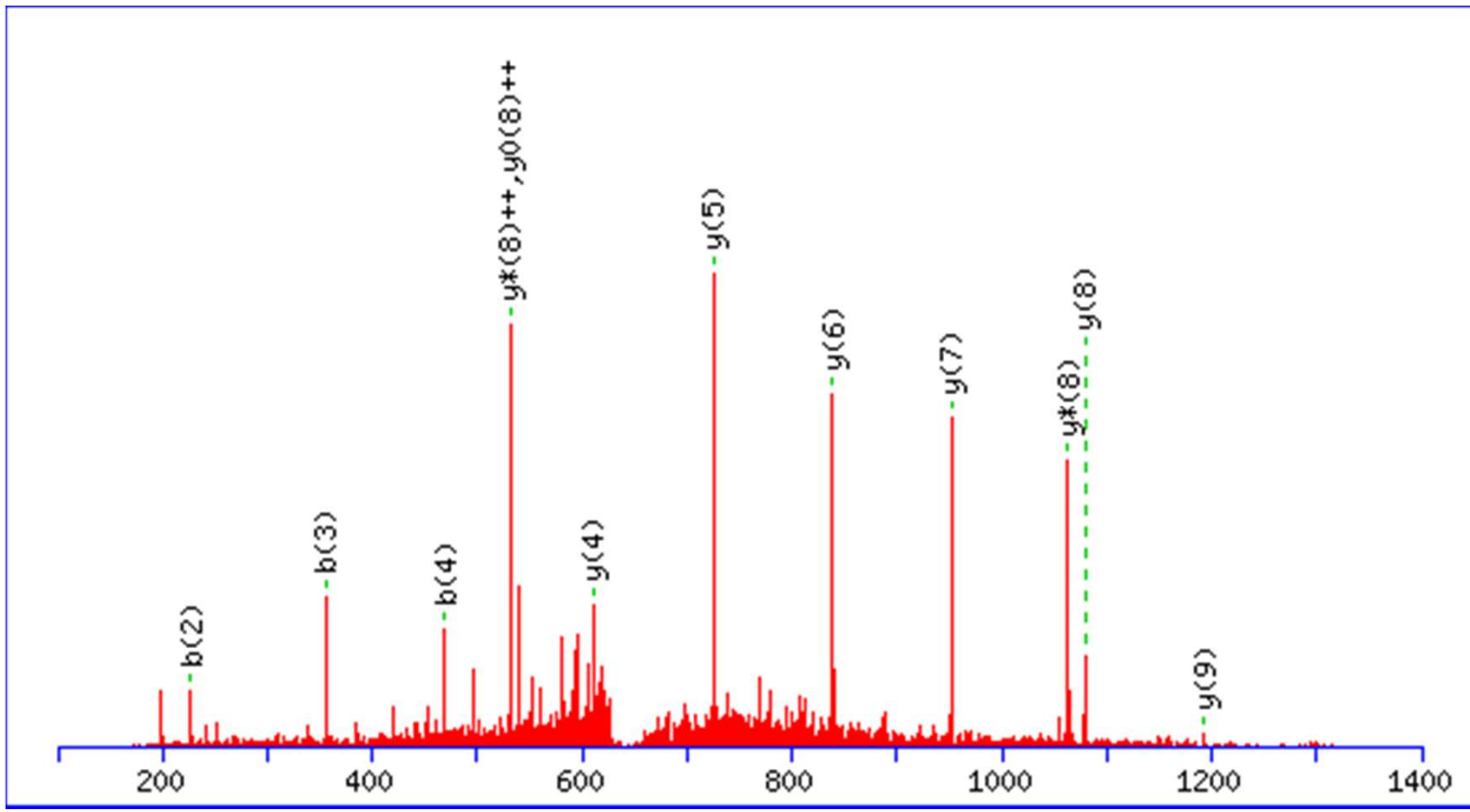
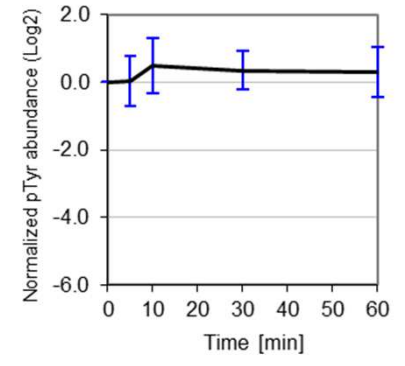


Fig. S5

Sequence	QGyVIYR
Site(s)	Y59
Protein accession #	P61313
Protein name	60S ribosomal protein L15

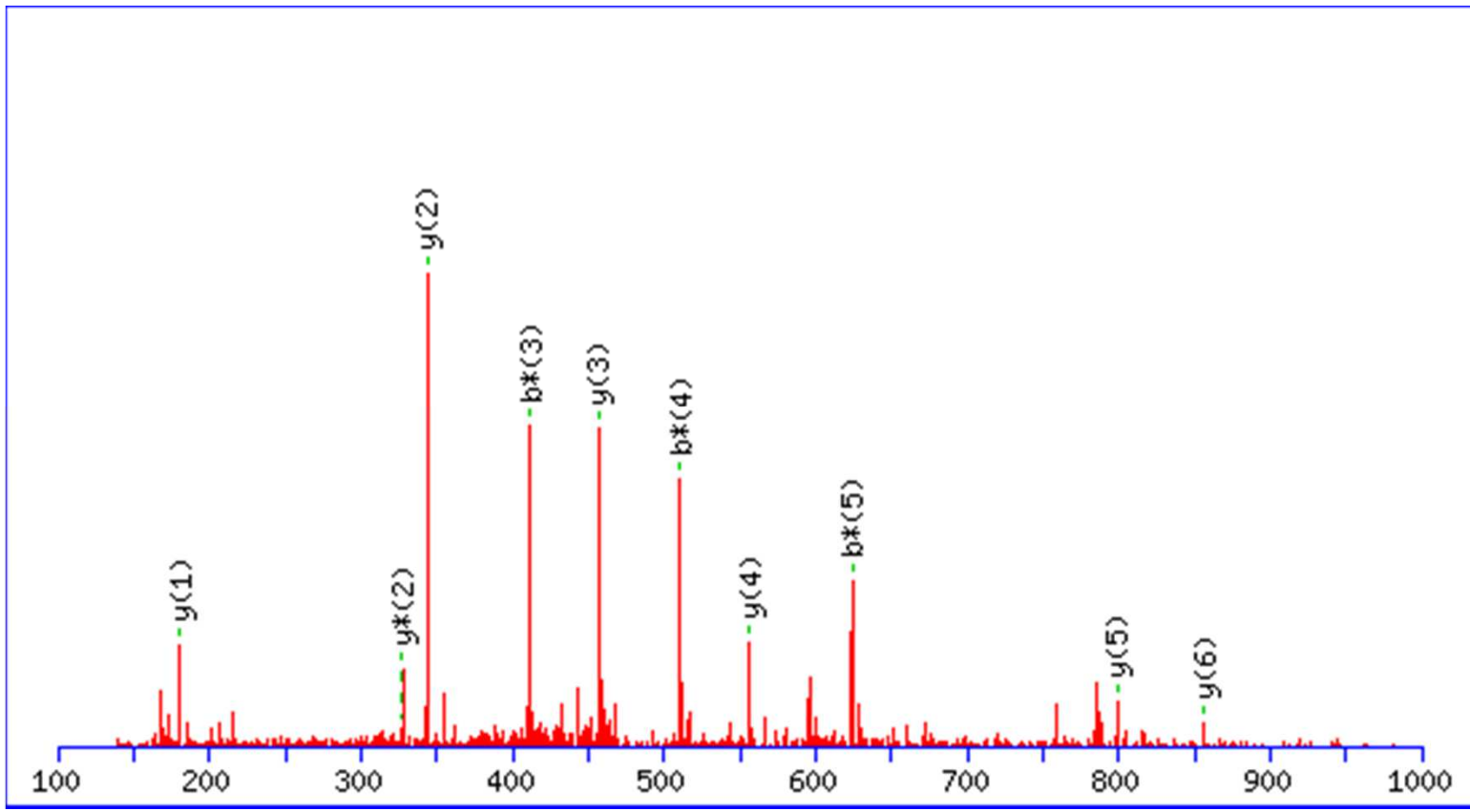
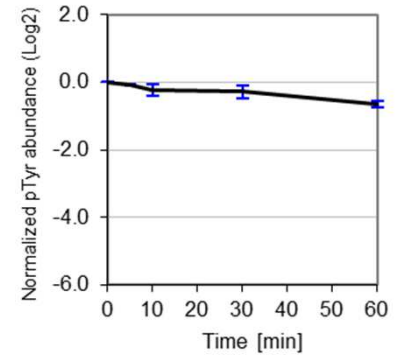


Fig. S5

Sequence	TLEPVKPPTVPNDyMTSPAR
Site(s)	Y213
Protein accession #	Q8IZP0
Protein name	Abl interactor 1

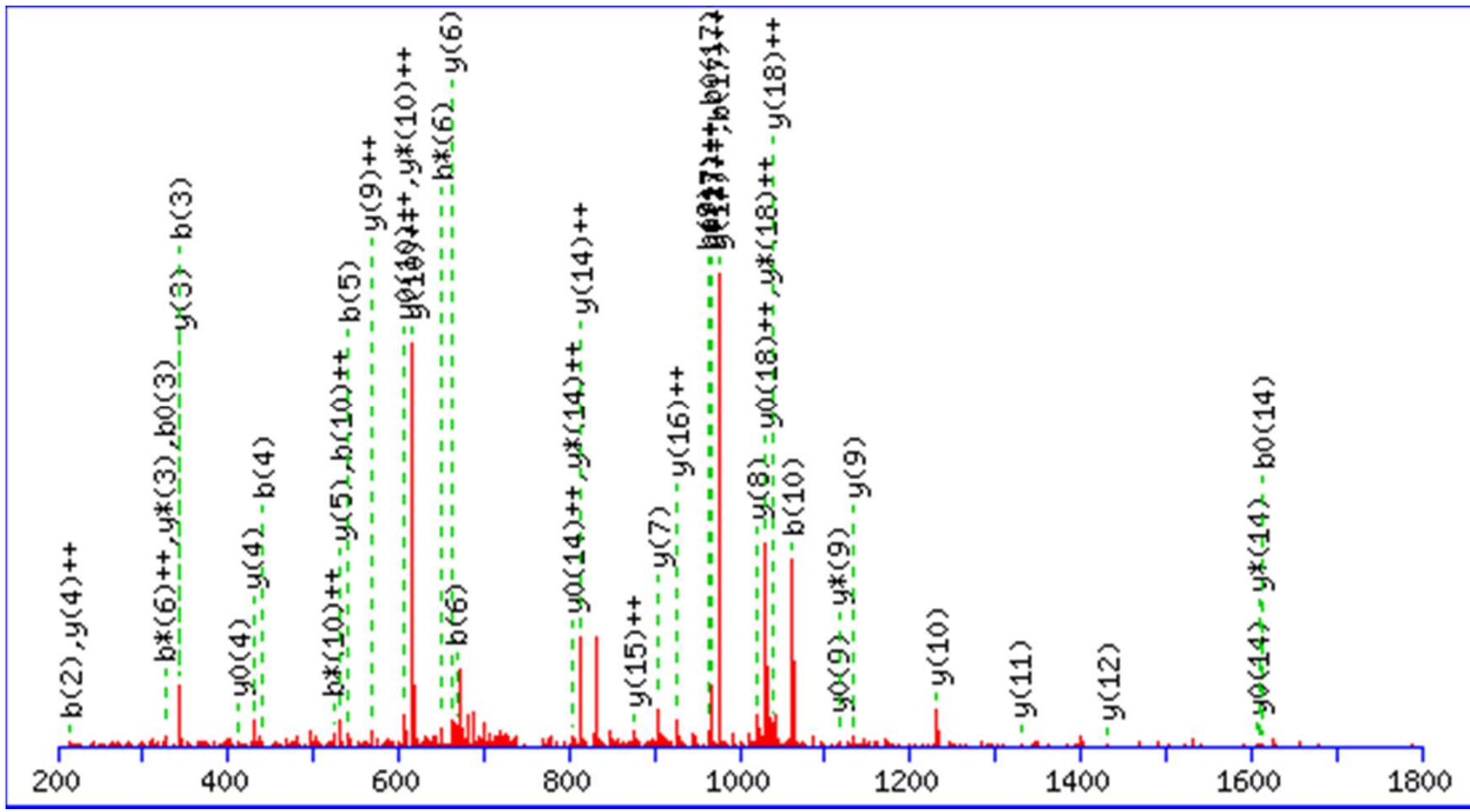
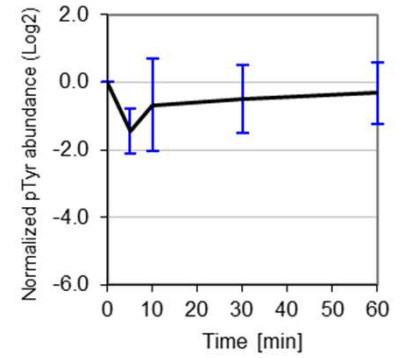


Fig. S5

Sequence	GySFTTTAER
Site(s)	Y198
Protein accession #	P60709
Protein name	Actin, cytoplasmic 1

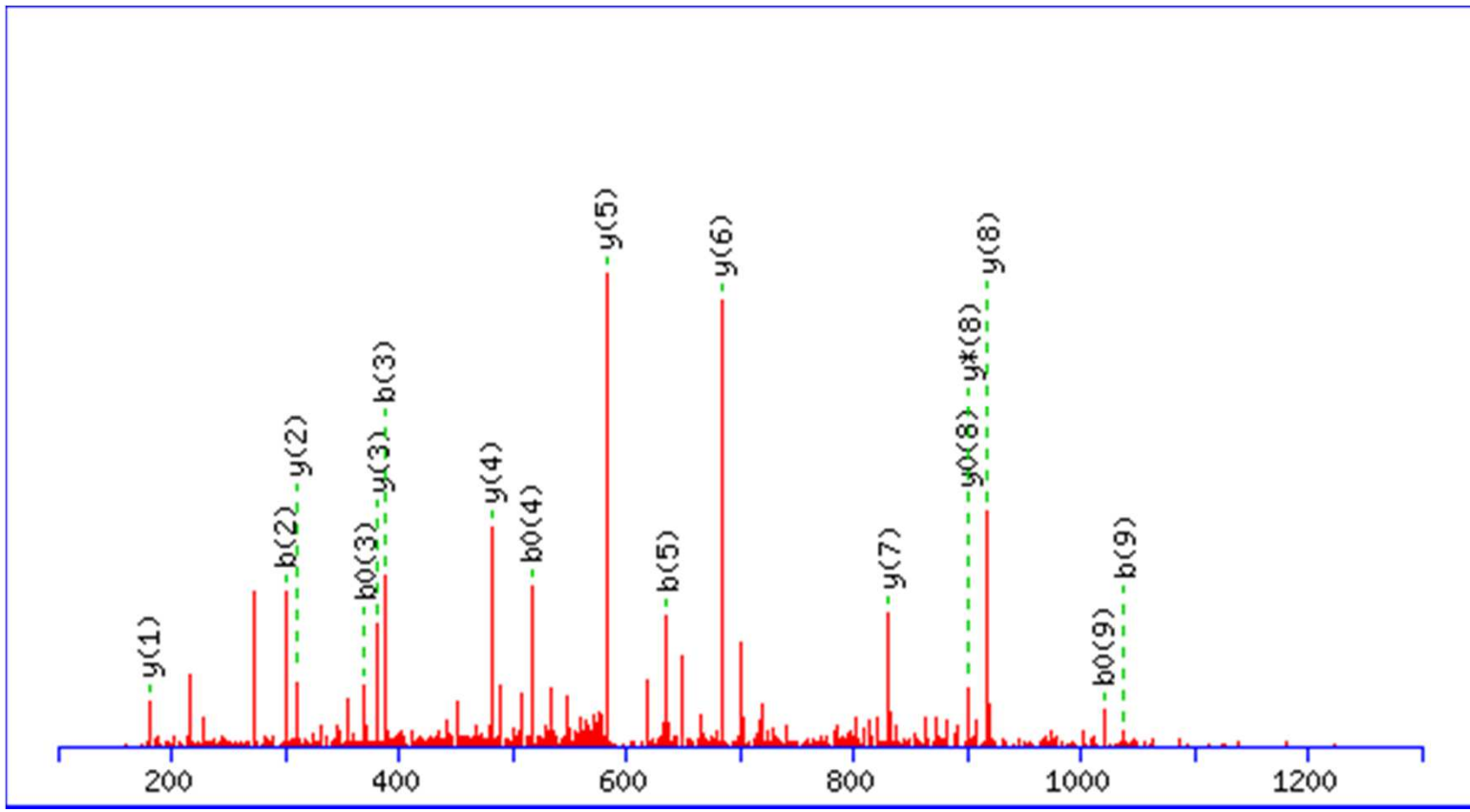
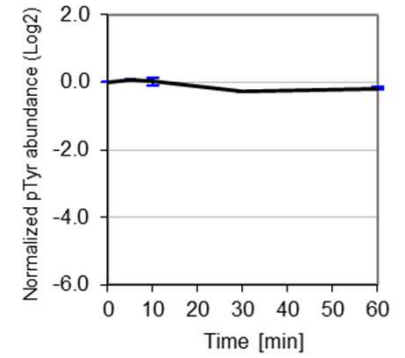


Fig. S5

Sequence	IWHHTFyNELR
Site(s)	Y91
Protein accession #	P60709
Protein name	Actin, cytoplasmic 1

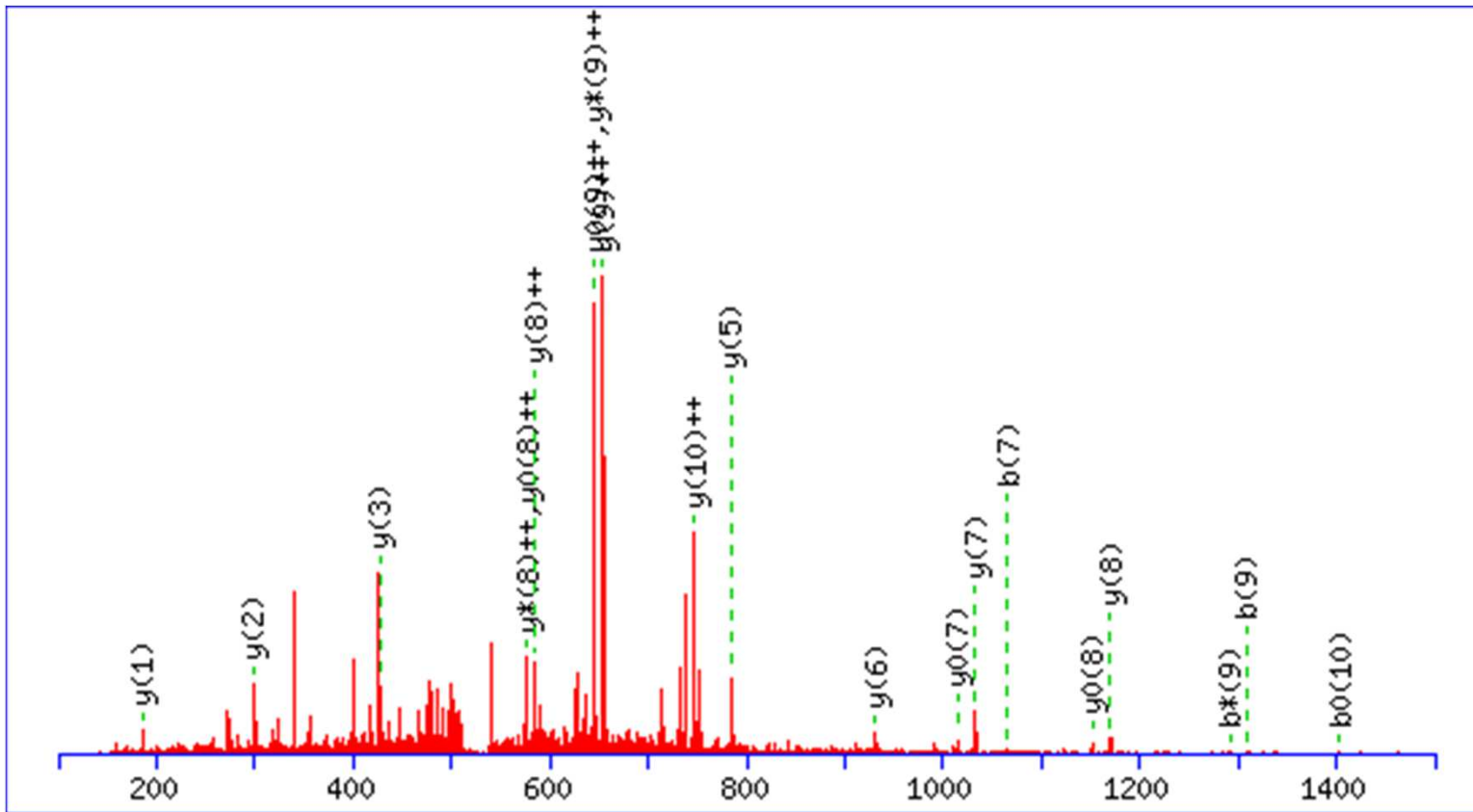
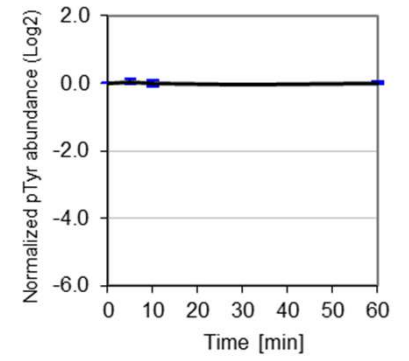


Fig. S5

Sequence	QEyDESGPSIVHR
Site(s)	Y362
Protein accession #	P60709
Protein name	Actin, cytoplasmic 1

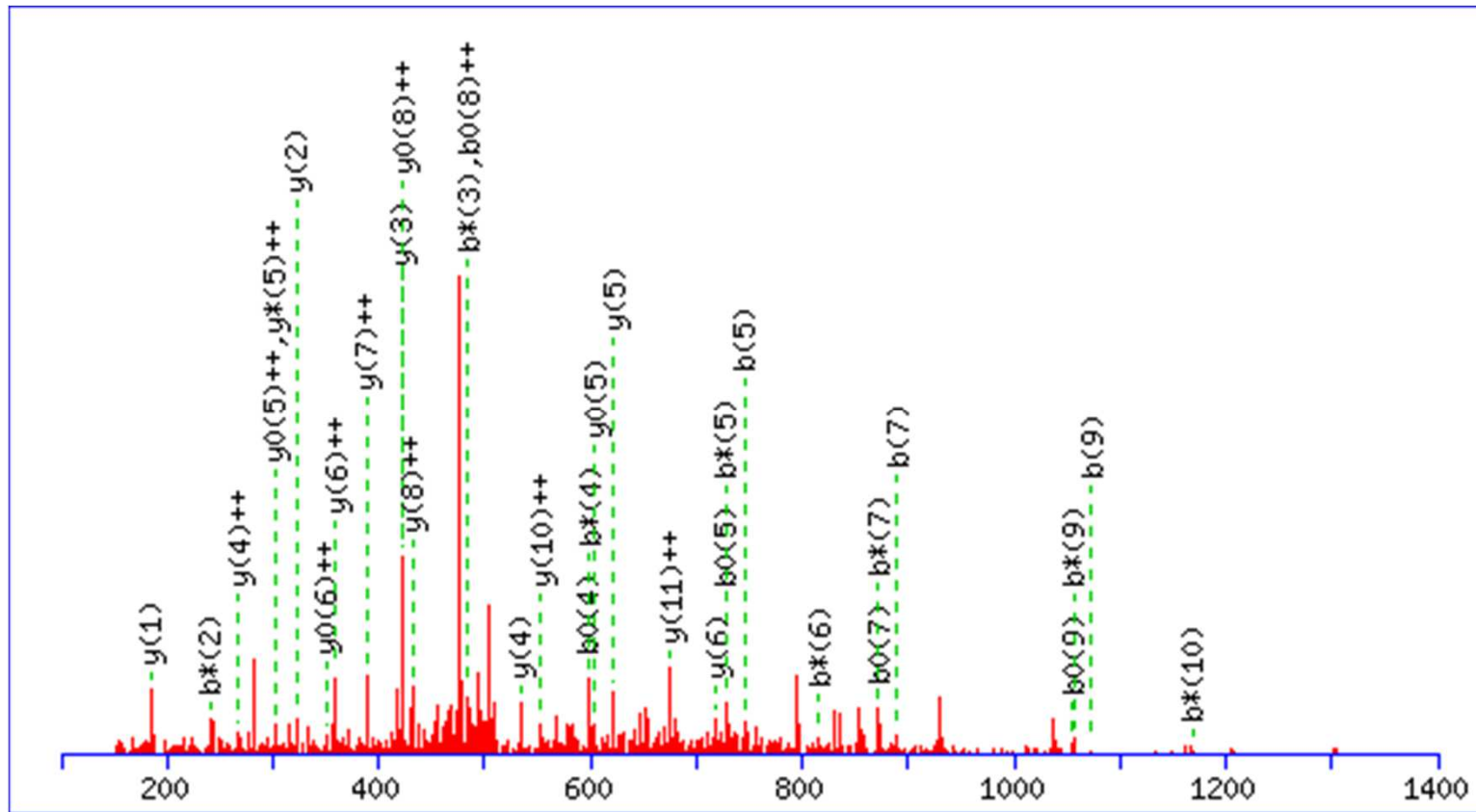
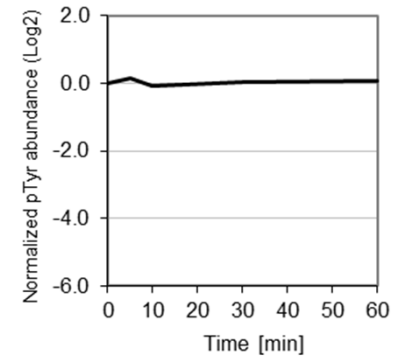


Fig. S5

Sequence	KPTyDPVSEDQDPLSSDFK
Site(s)	Y518
Protein accession #	Q07912
Protein name	Activated CDC42 kinase 1

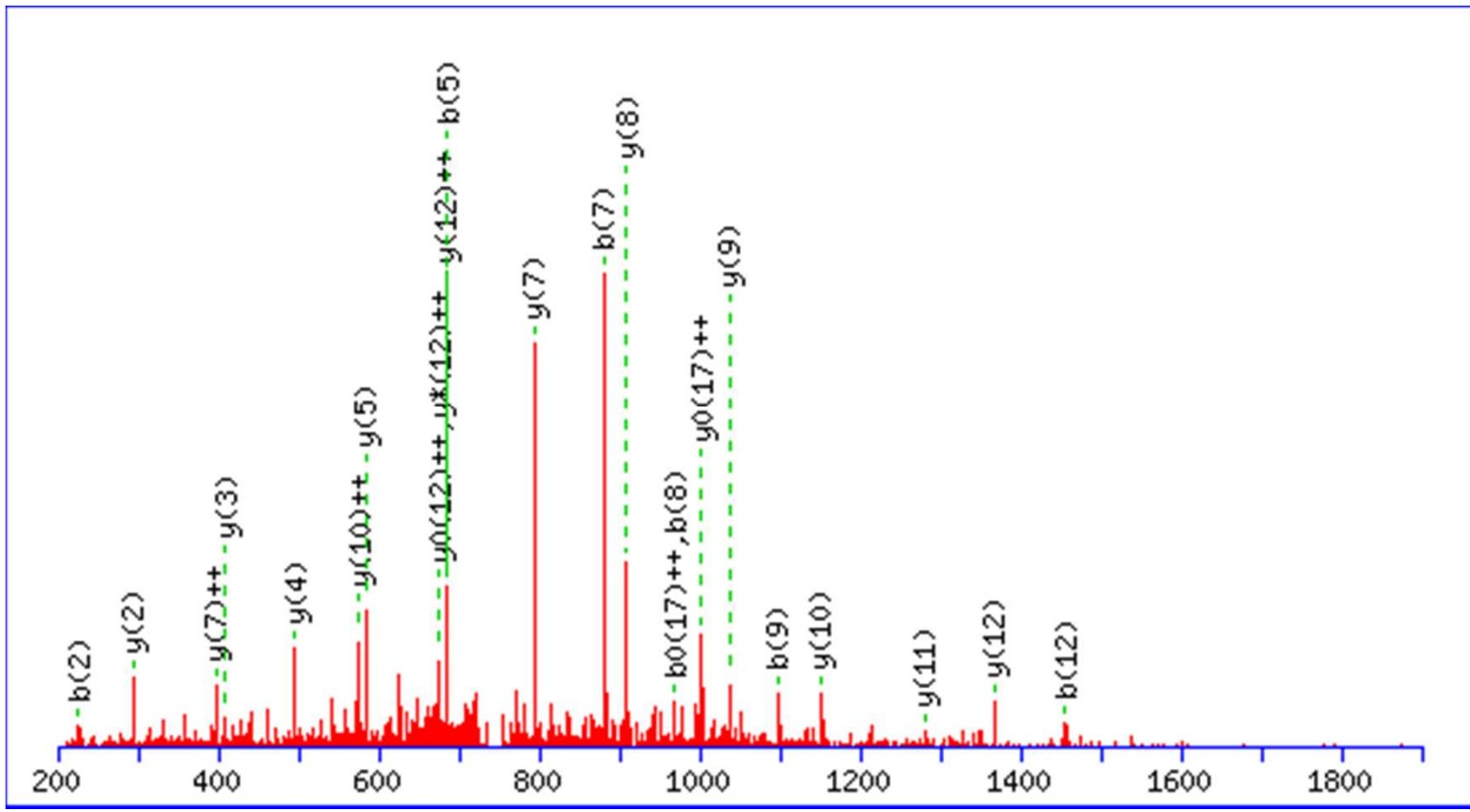
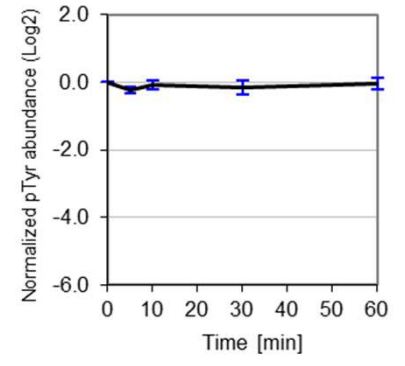


Fig. S5

Sequence	ALPQNDDHyVMQEHR
Site(s)	Y284
Protein accession #	Q07912
Protein name	Activated CDC42 kinase 1

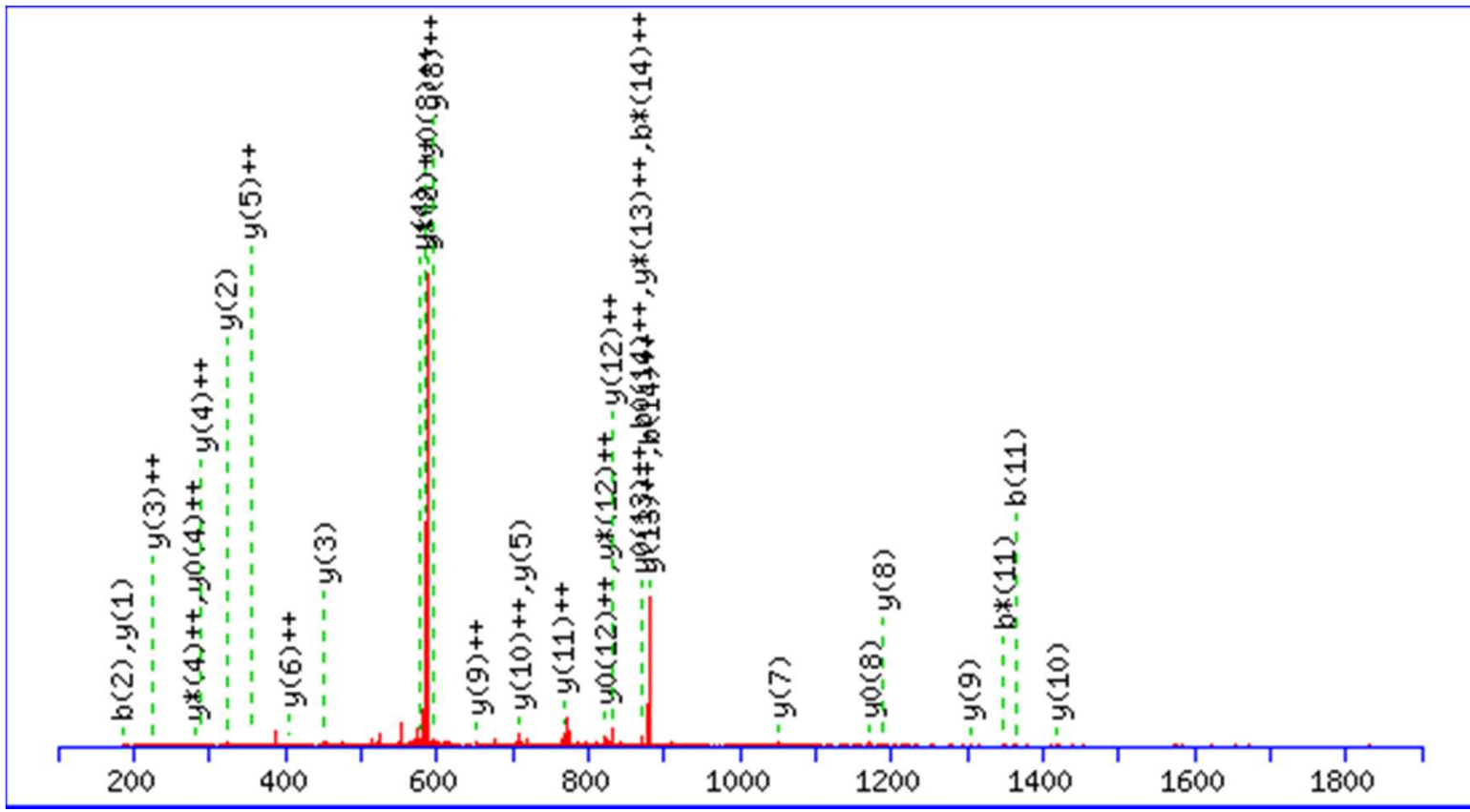
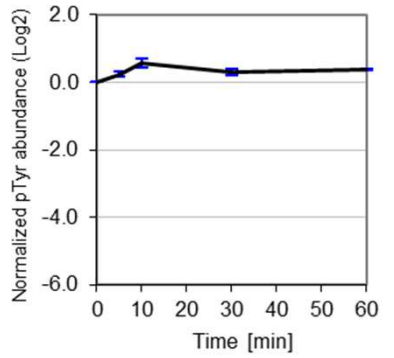


Fig. S5

Sequence	TKPSDEEMLFlyGHYK
Site(s)	Y29
Protein accession #	P07108
Protein name	Acyl-CoA-binding protein

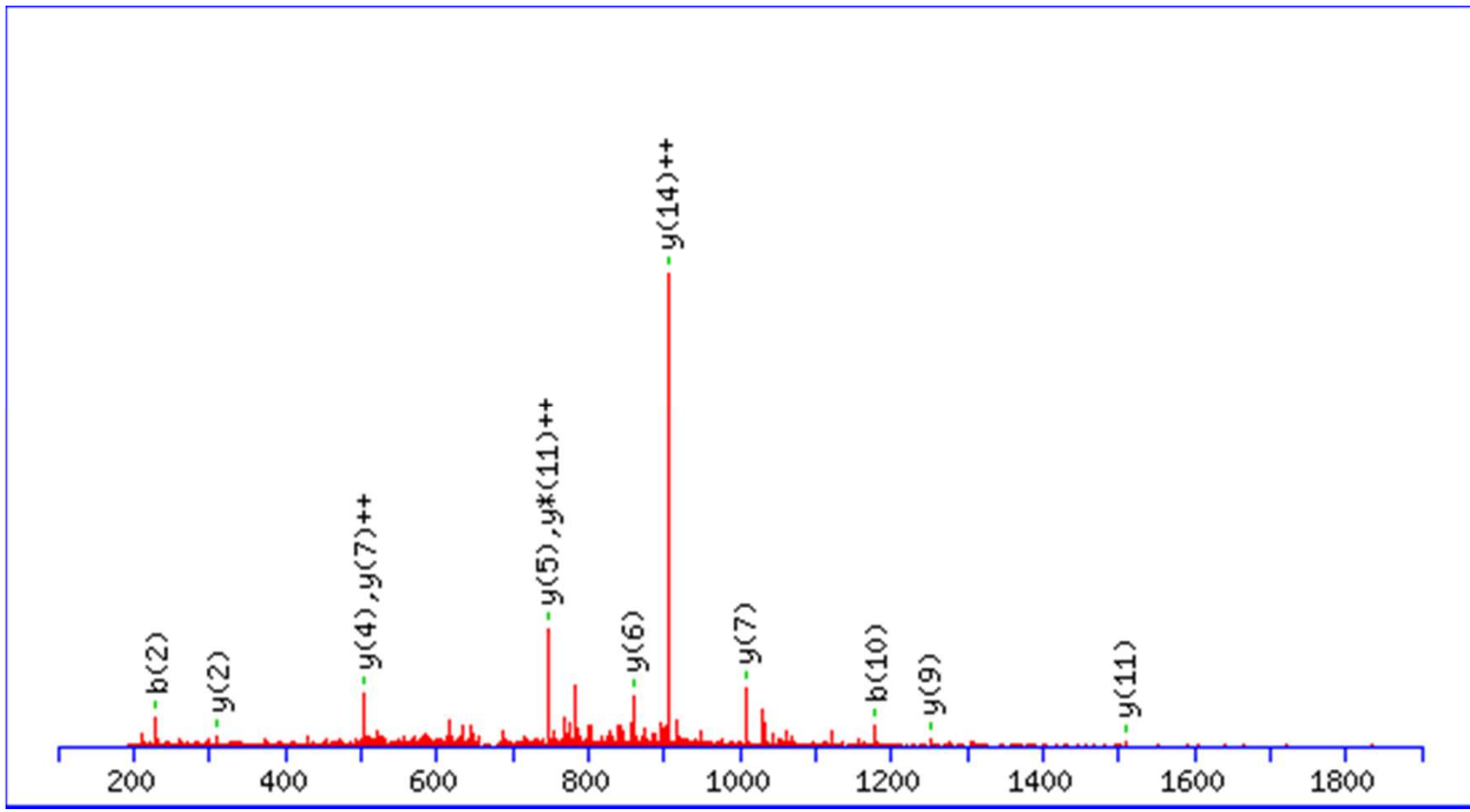
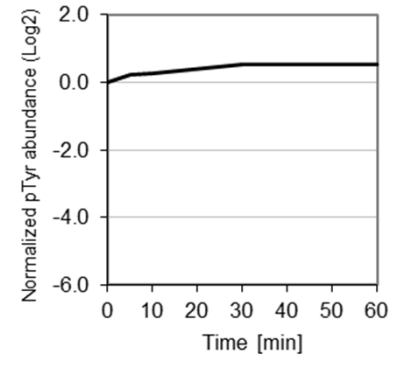


Fig. S5

Sequence	HIDcAyVYQNEHEVGEAIQEK
Site(s)	Y47
Protein accession #	O60218
Protein name	Aldo-keto reductase family 1 member B10

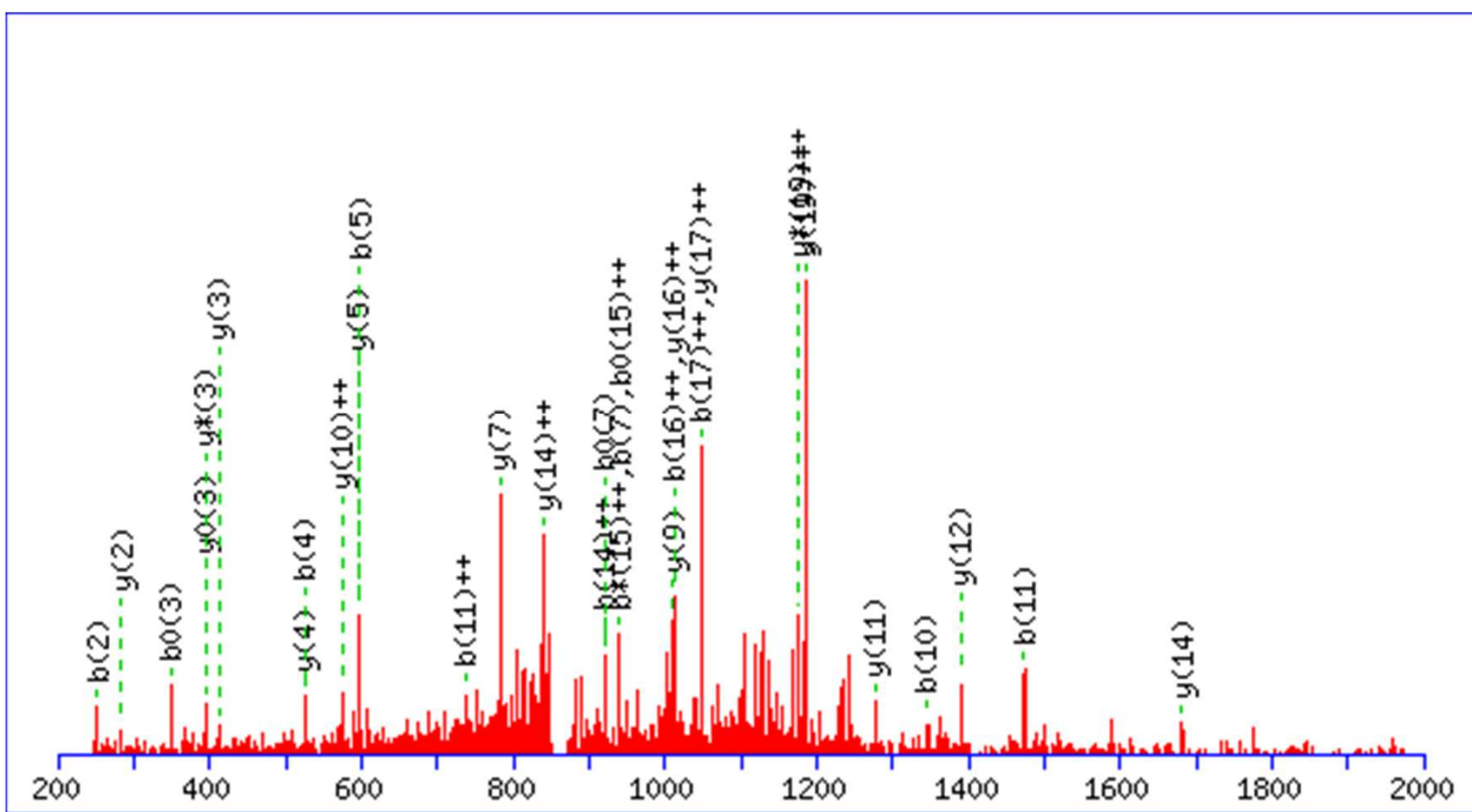
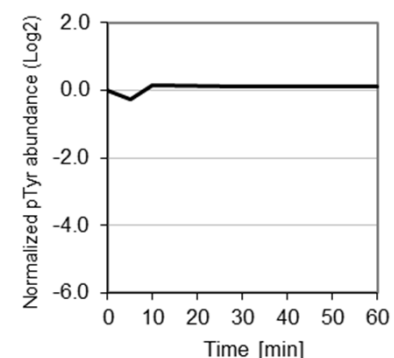


Fig. S5

Sequence	VAIDAGyR
Site(s)	Y40
Protein accession #	O60218
Protein name	Aldo-keto reductase family 1 member B10

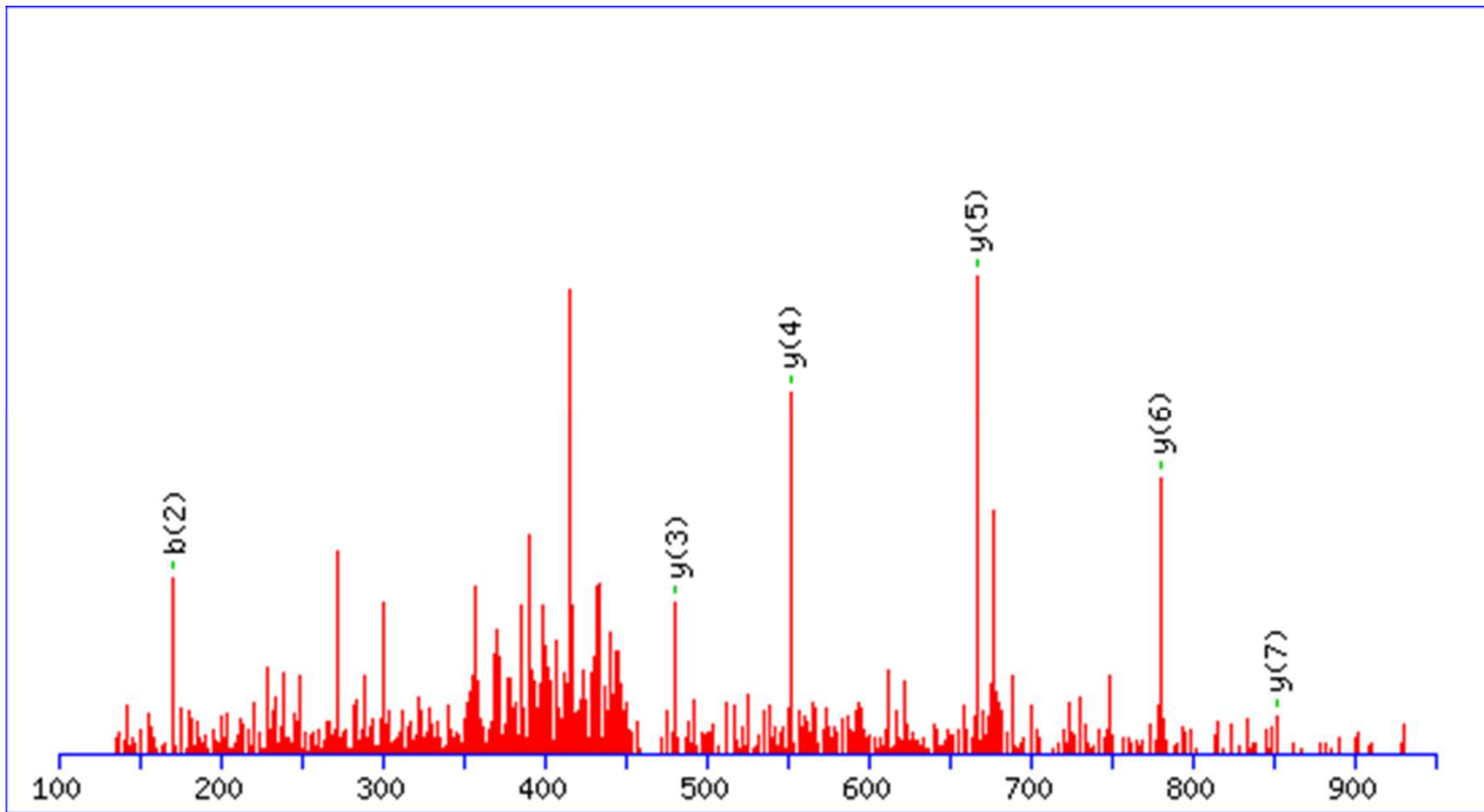
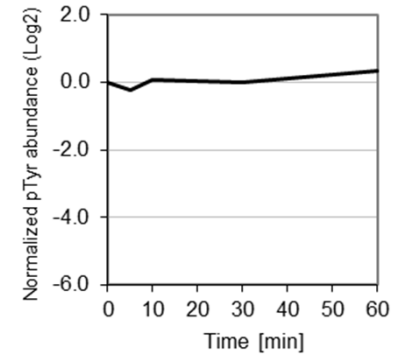


Fig. S5

Sequence	REDIFyTSK
Site(s)	Y81
Protein accession #	Q04828;P52895;P42330
Protein name	Aldo-keto reductase family 1 member B10

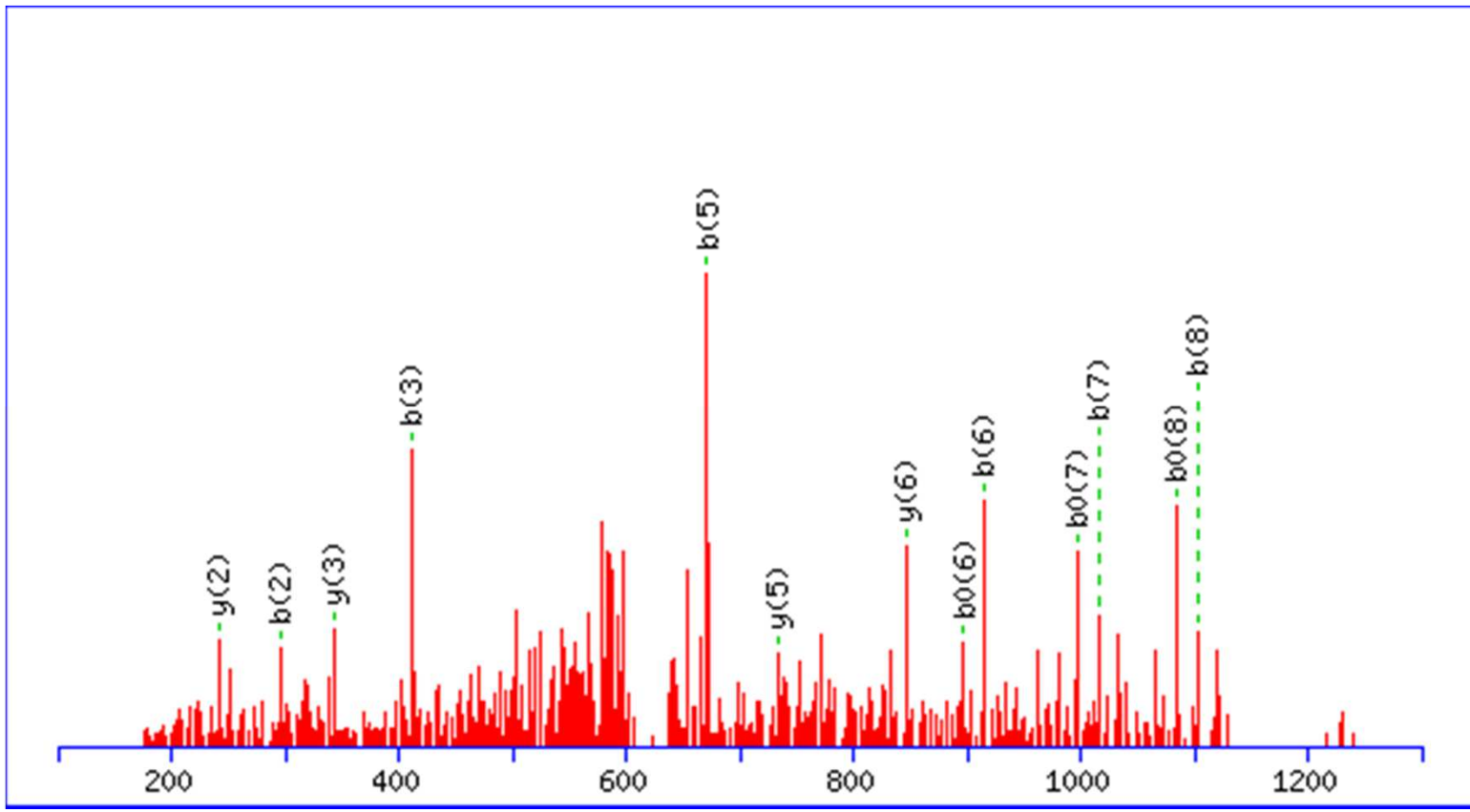
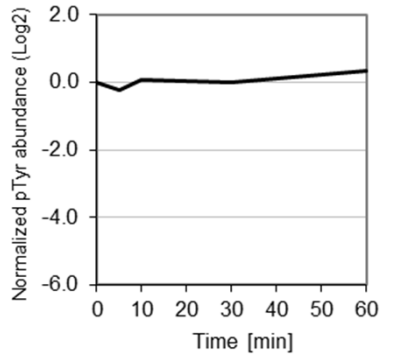


Fig. S5

Sequence	IGAEVyhNLK
Site(s)	Y189
Protein accession #	P06733
Protein name	Alpha-enolase

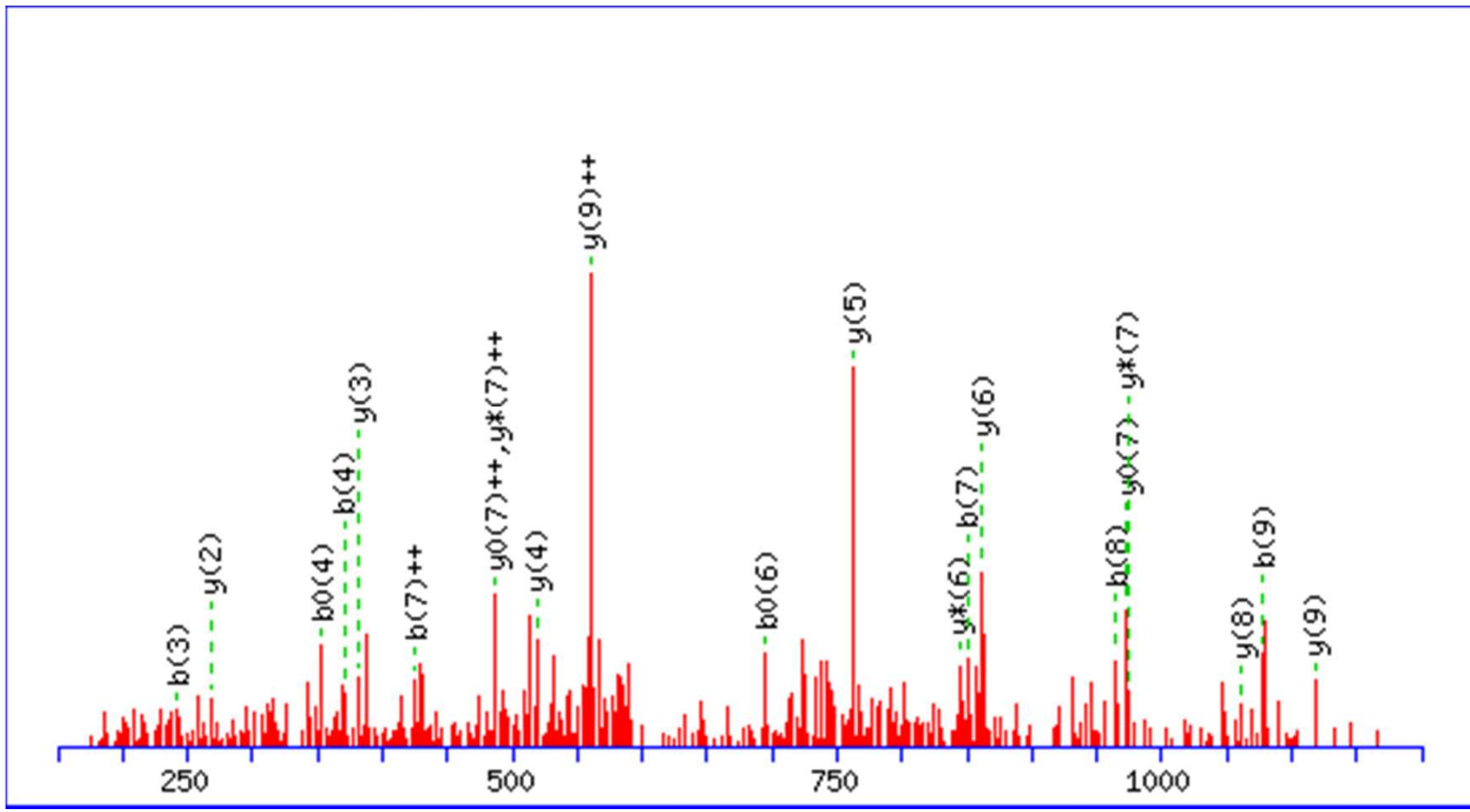
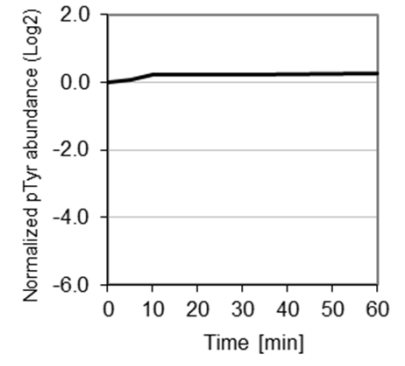


Fig. S5

Sequence	MQNHGYENPTyK
Site(s)	Y755
Protein accession #	Q06481
Protein name	Amyloid-like protein 2

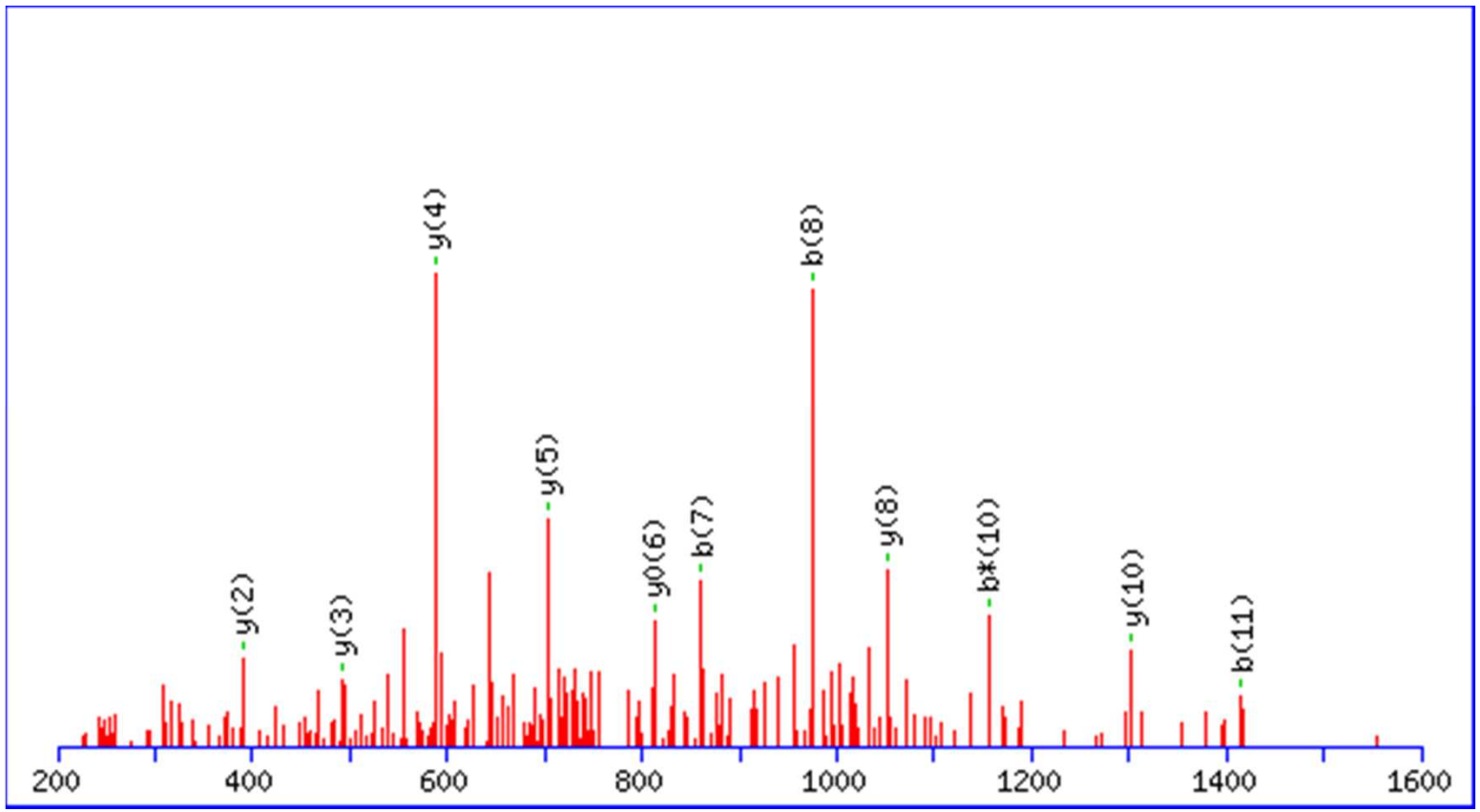
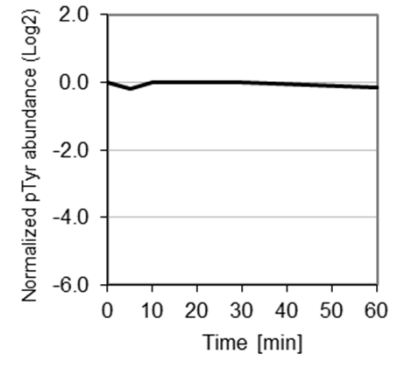


Fig. S5

Sequence	MQNHGyENPTYK
Site(s)	Y750
Protein accession #	Q06481
Protein name	Amyloid-like protein 2

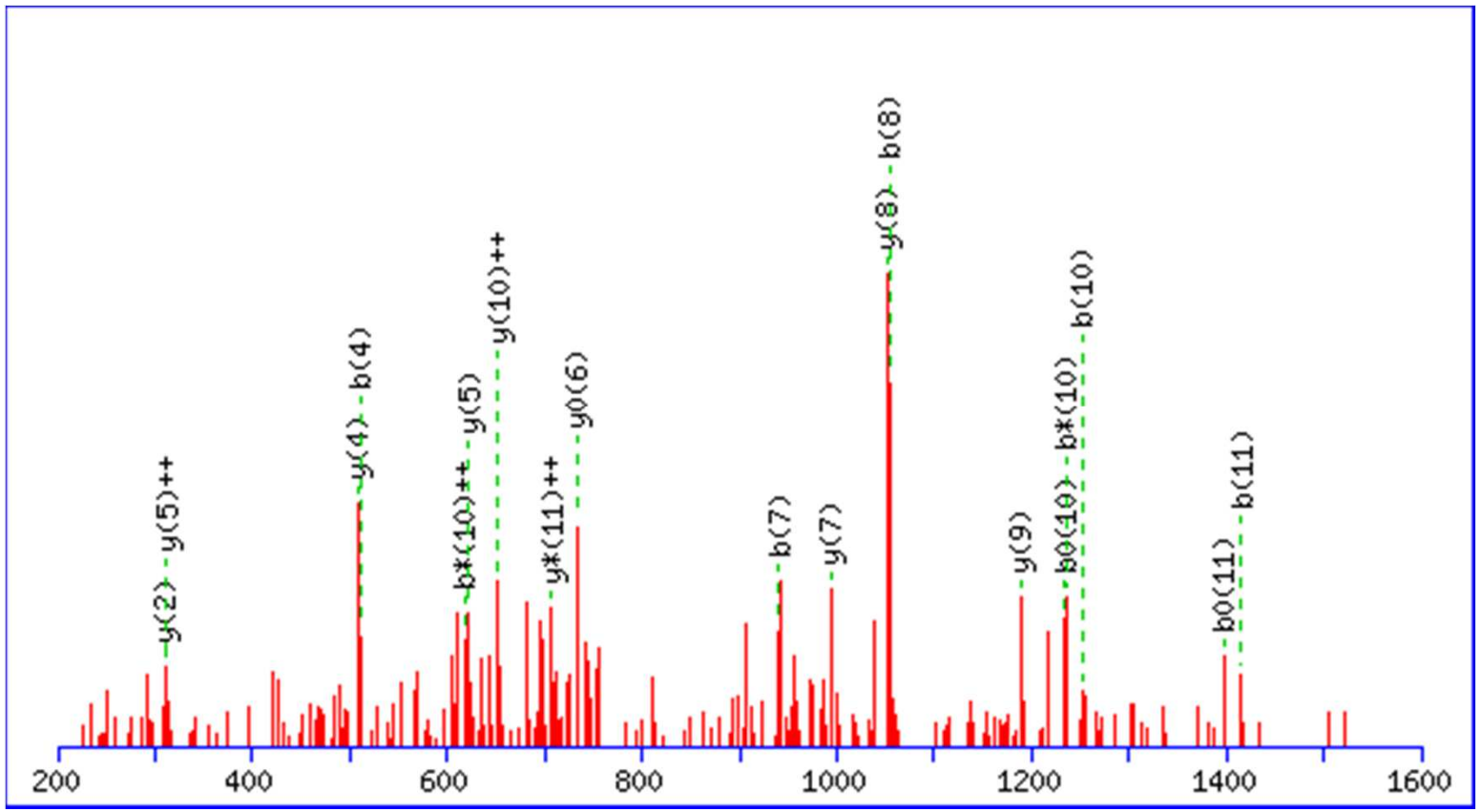
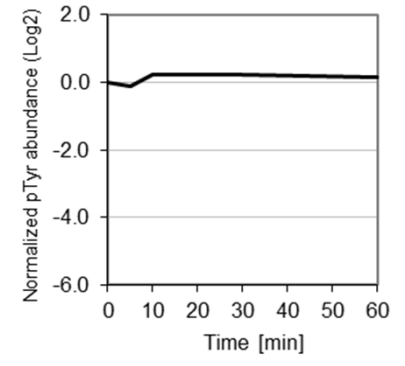


Fig. S5

Sequence	SGENPyASIDISK
Site(s)	Y781
Protein accession #	Q9BYF1
Protein name	Angiotensin-converting enzyme 2

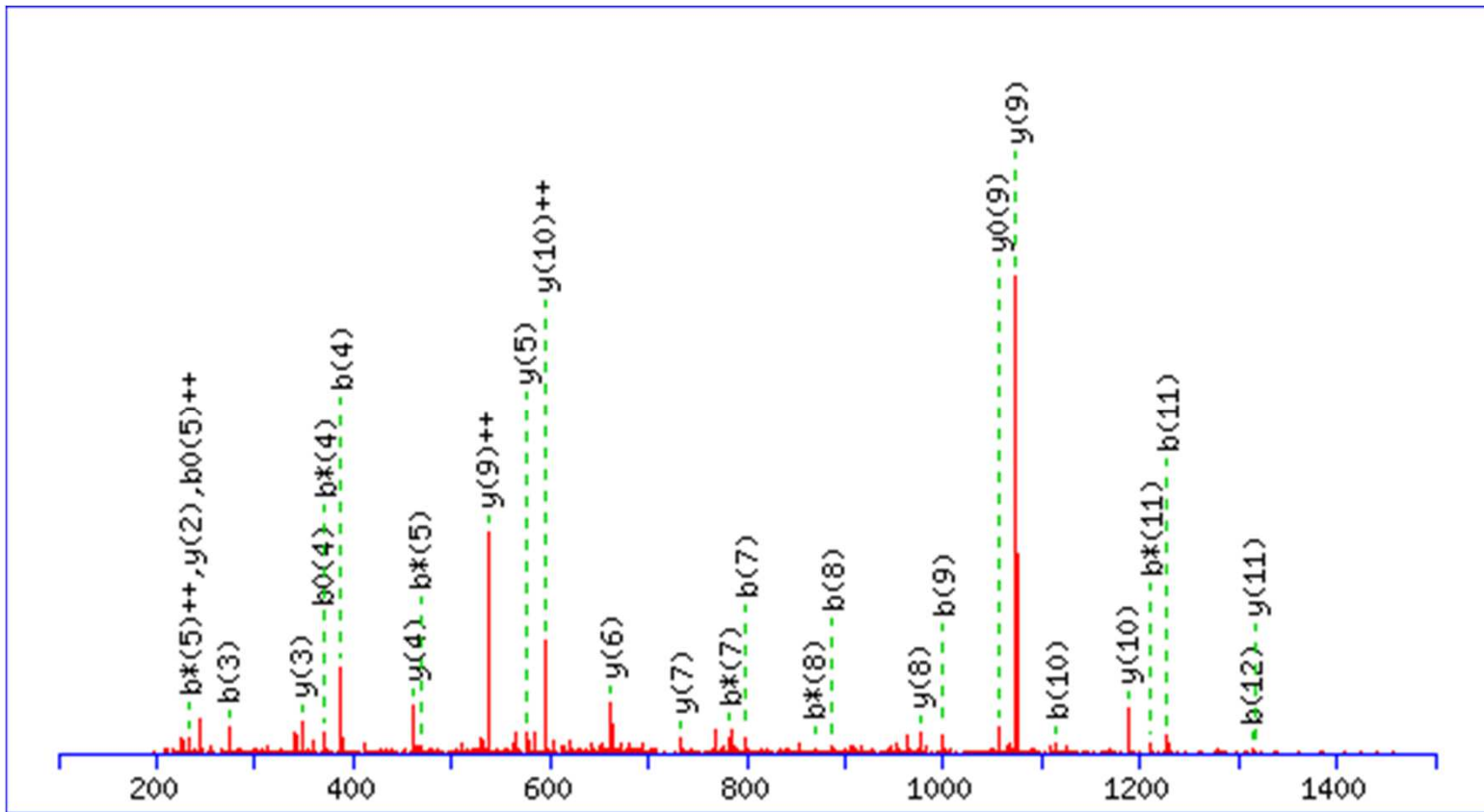
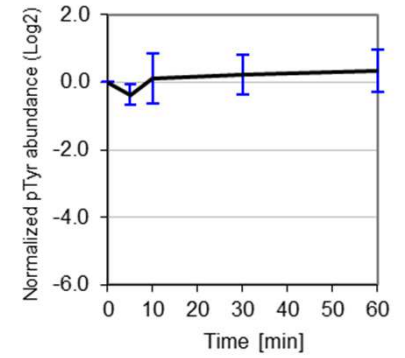


Fig. S5

Sequence	GGPGSAVSPyPTFNPSSDVAALHK
Site(s)	Y39
Protein accession #	P04083
Protein name	Annexin A1

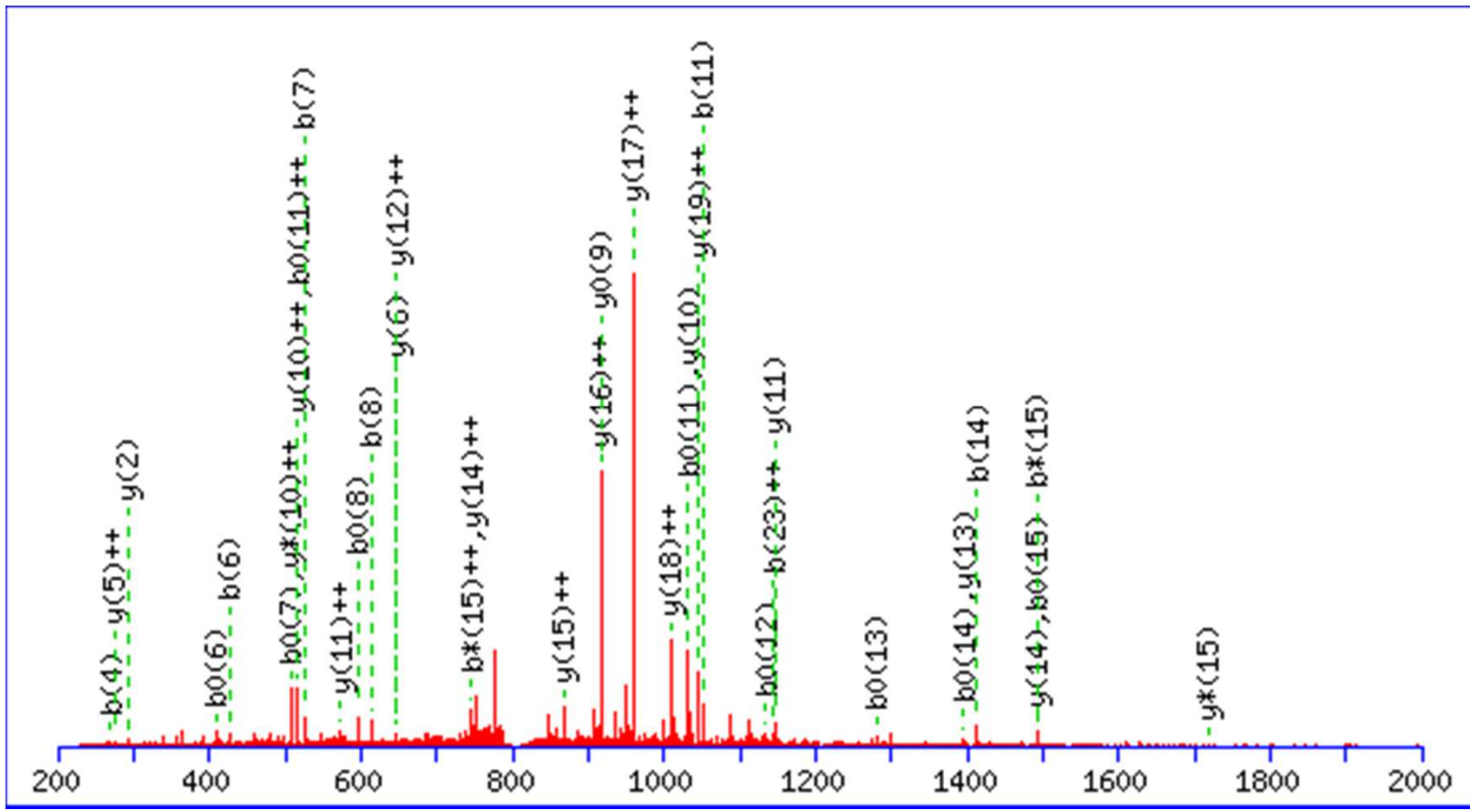
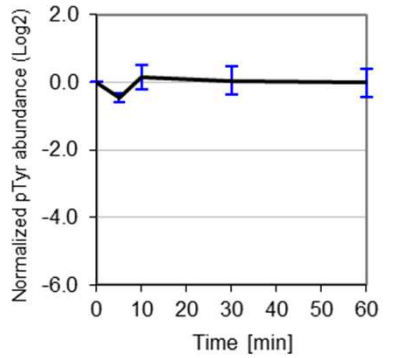


Fig. S5

Sequence	SLyHDISGDTSGDYRK
Site(s)	Y482
Protein accession #	P50995
Protein name	Annexin A11

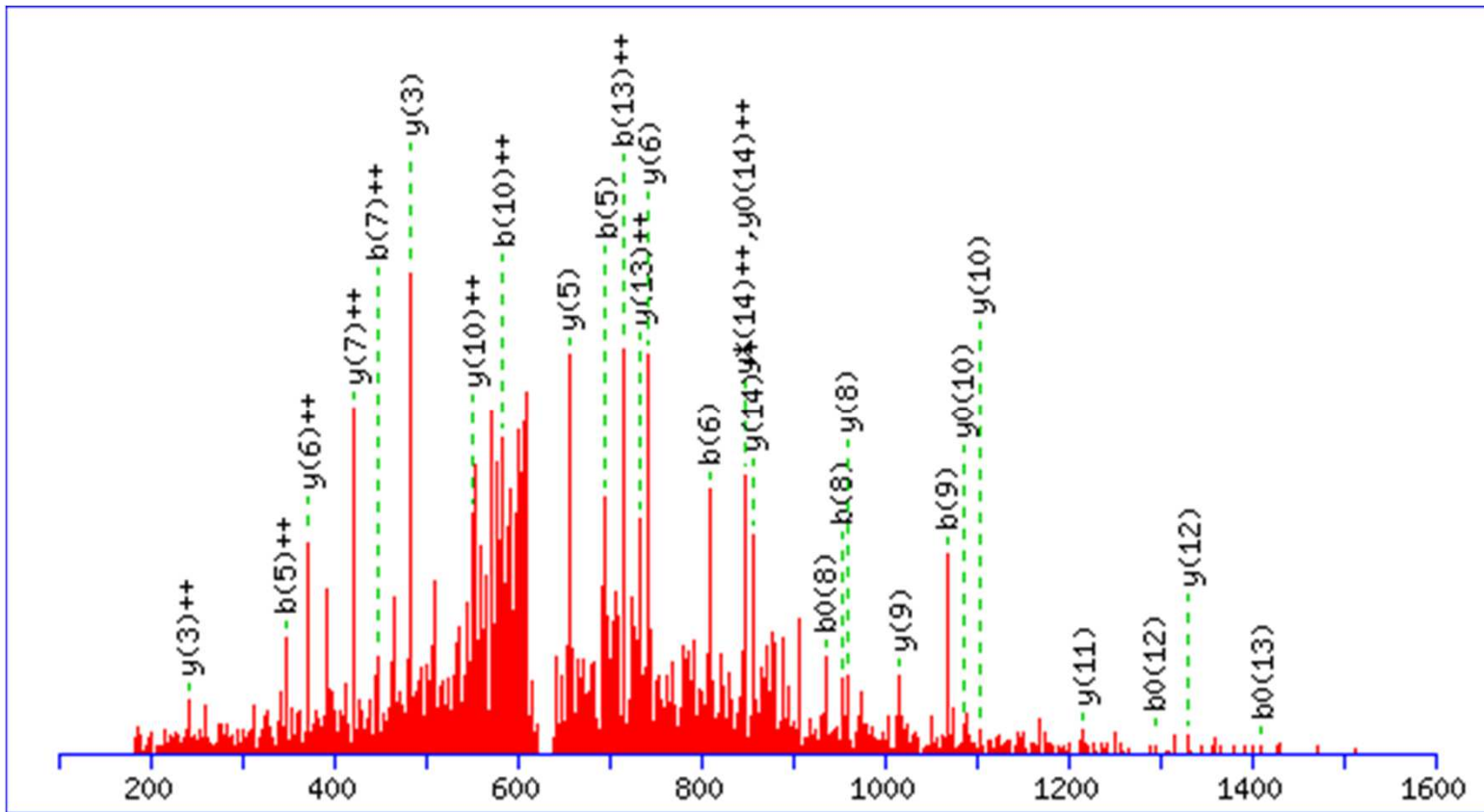
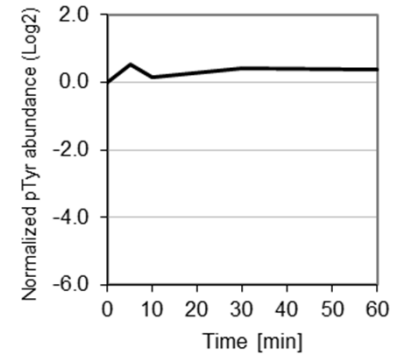


Fig. S5

Sequence	AyTNFDAER
Site(s)	Y30
Protein accession #	P07355
Protein name	Annexin A2

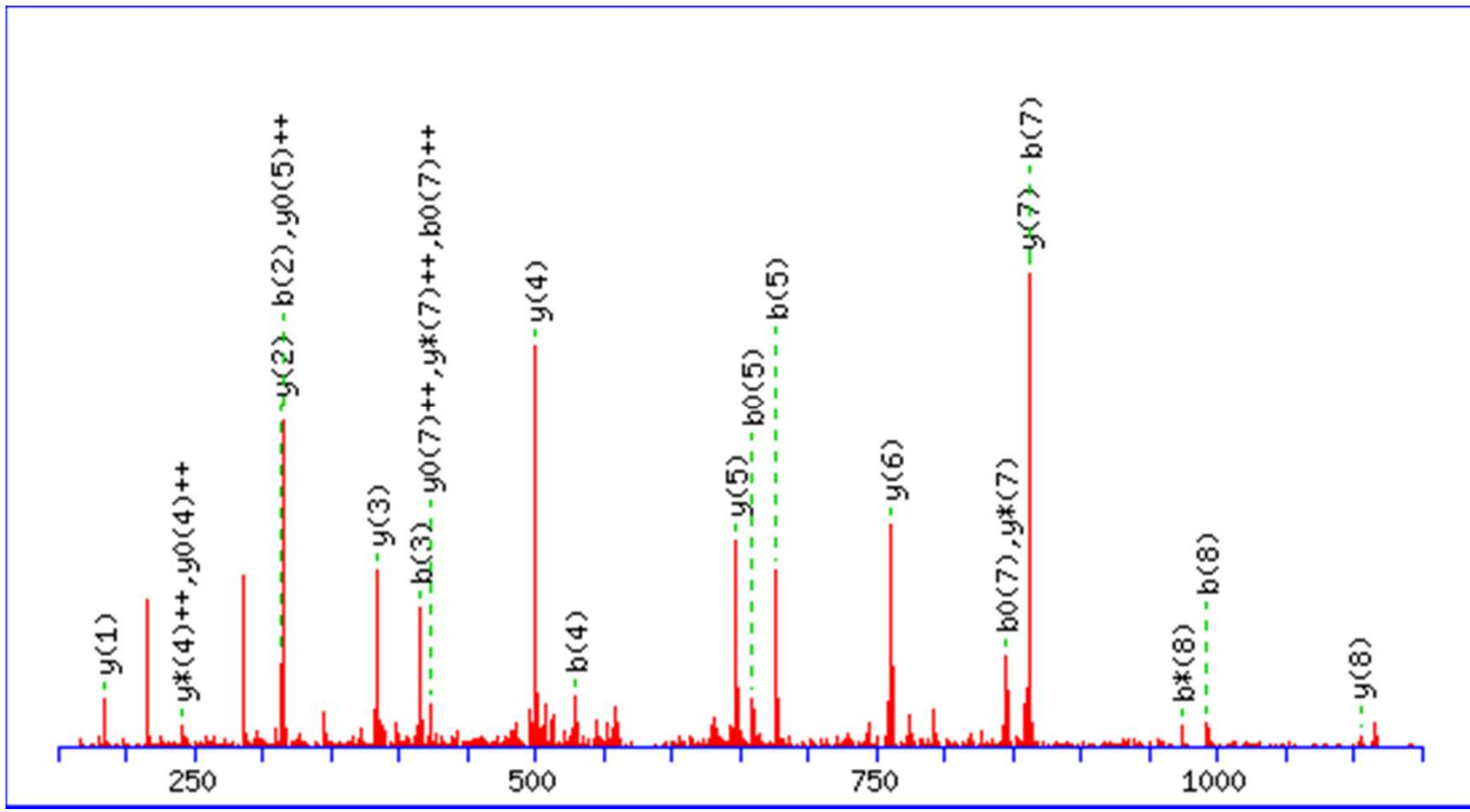
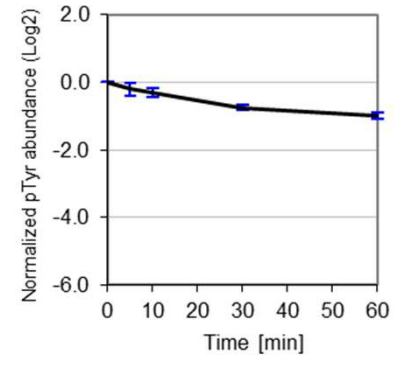


Fig. S5

Sequence	SYSPyDMLESIR
Site(s)	Y238
Protein accession #	P07355
Protein name	Annexin A2

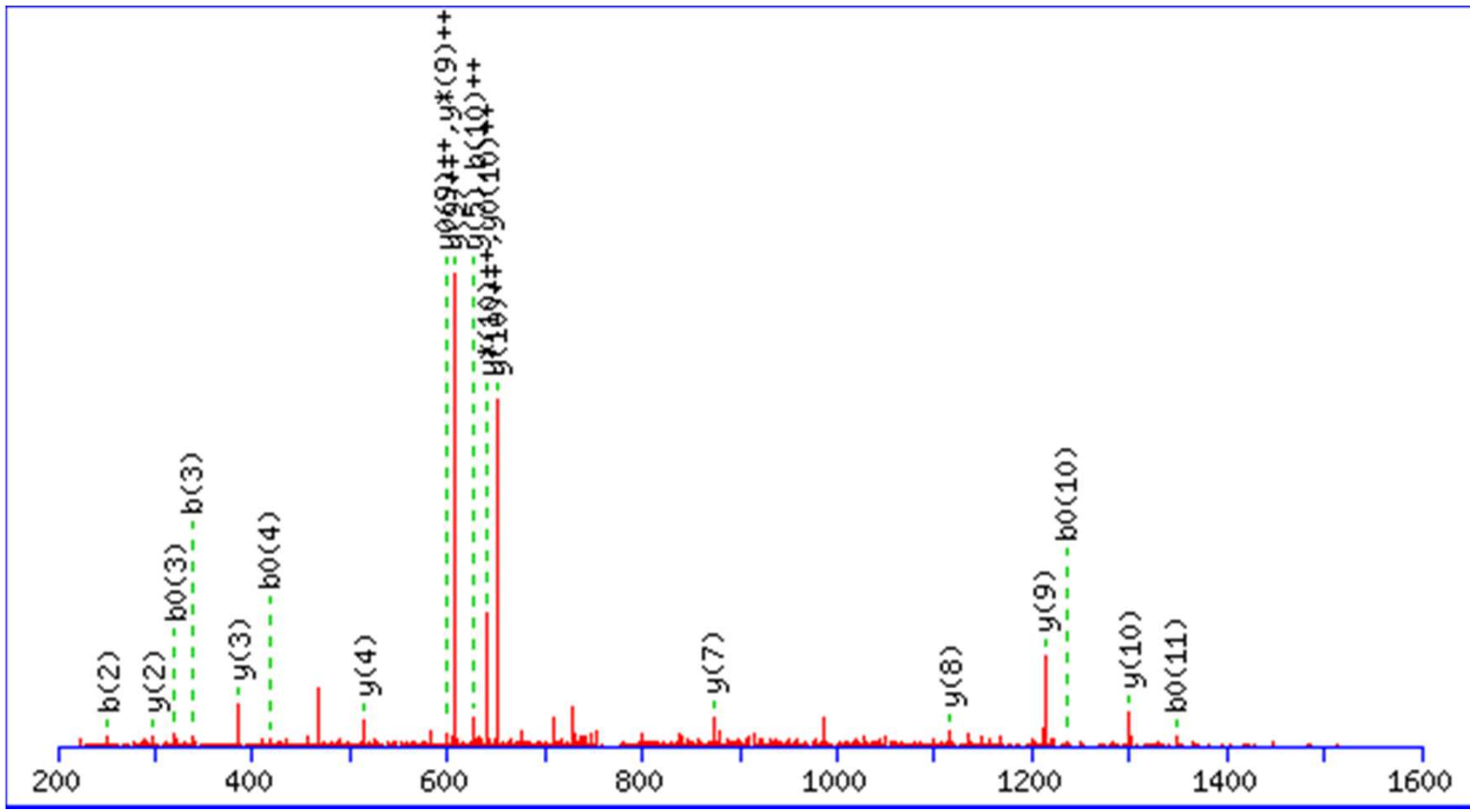
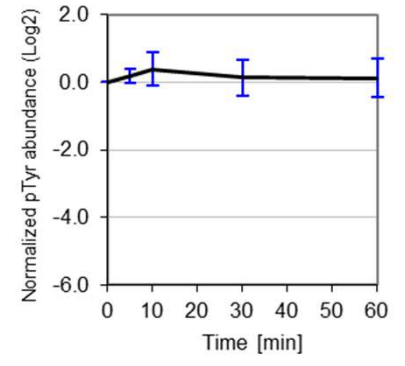


Fig. S5

Sequence	LSLEGDHSTPPSAyGSVK
Site(s)	Y24
Protein accession #	P07355
Protein name	Annexin A2

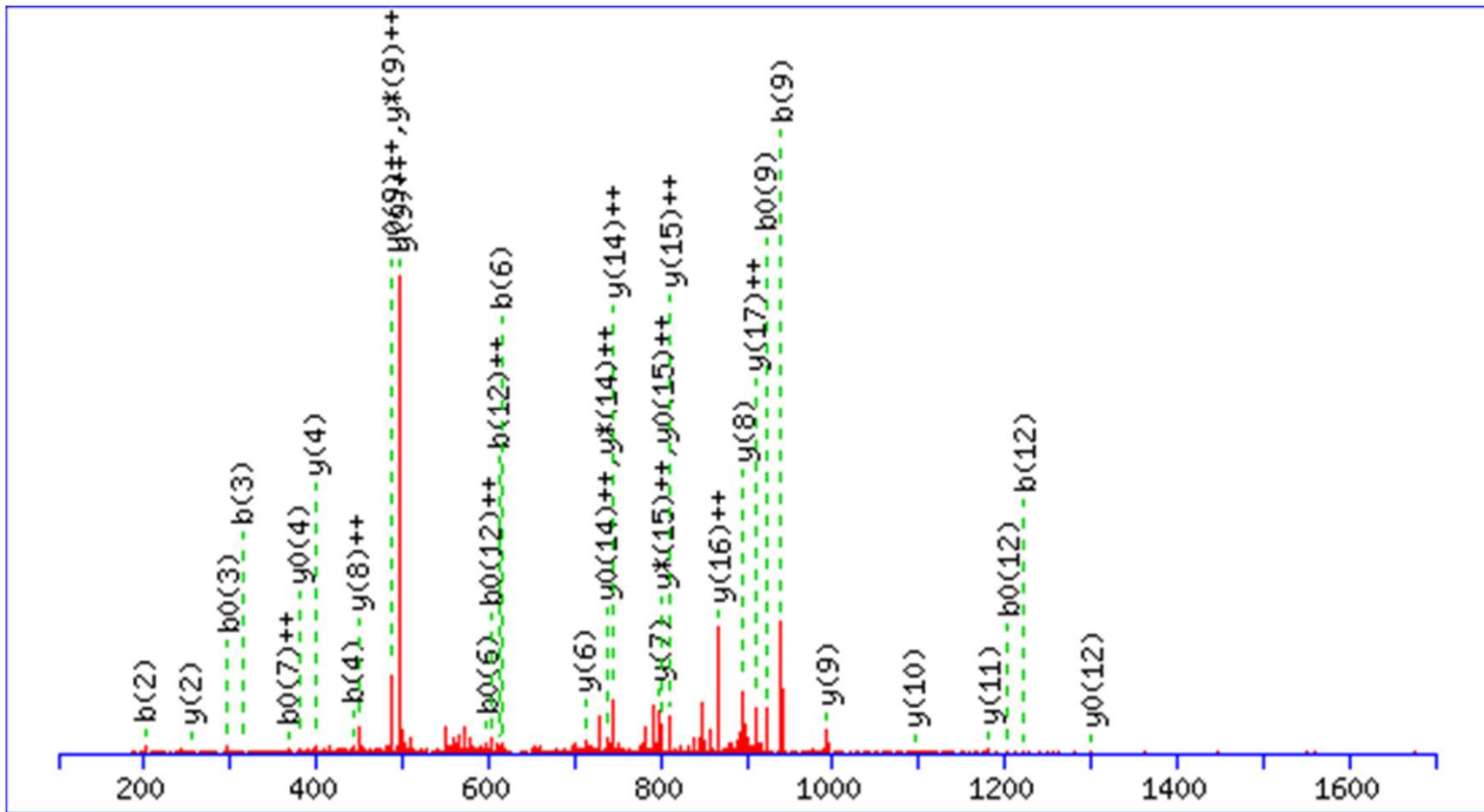
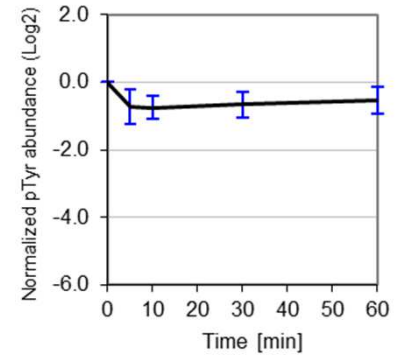


Fig. S5

Sequence	LYDAyELK
Site(s)	Y94
Protein accession #	P08758
Protein name	Annexin A5

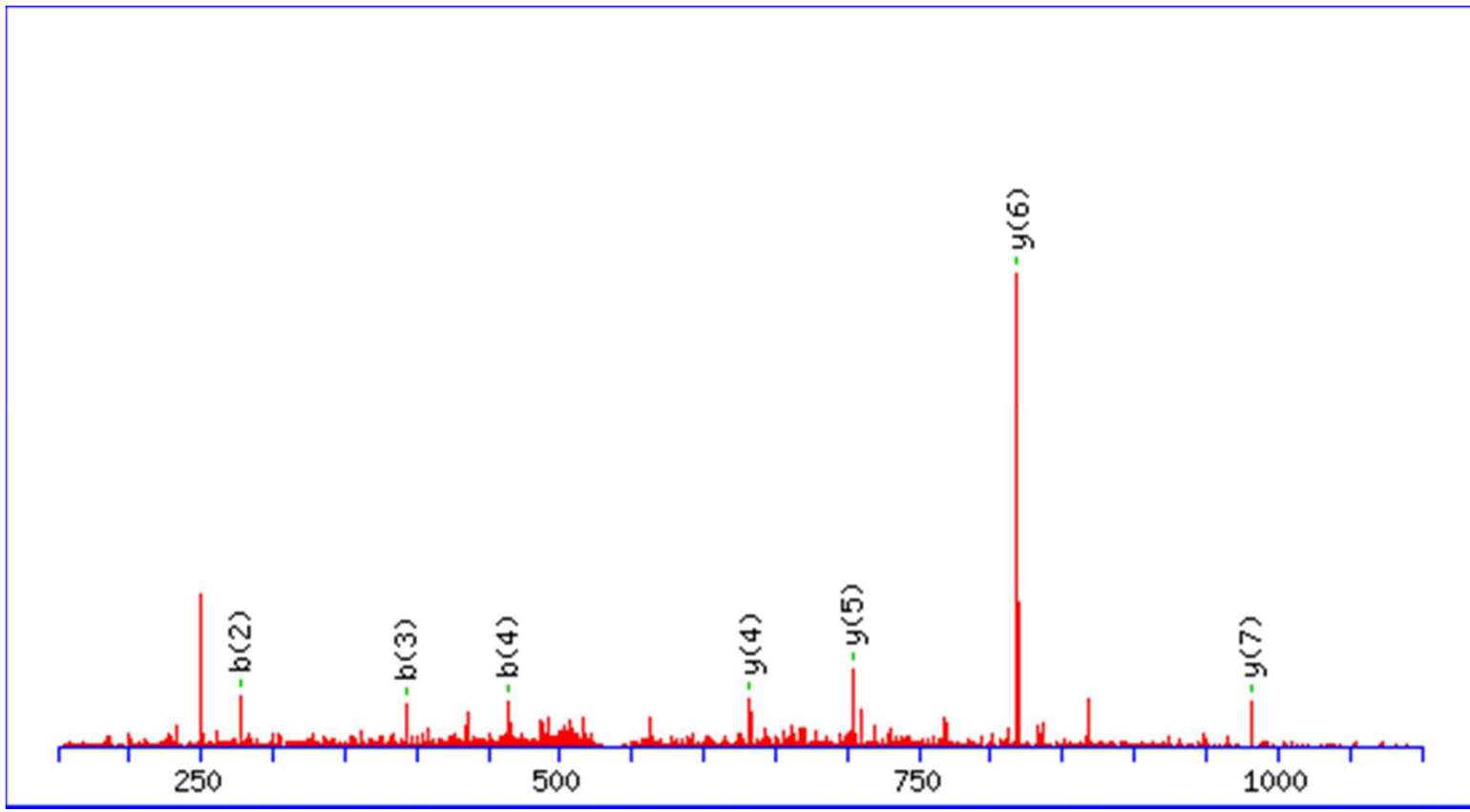
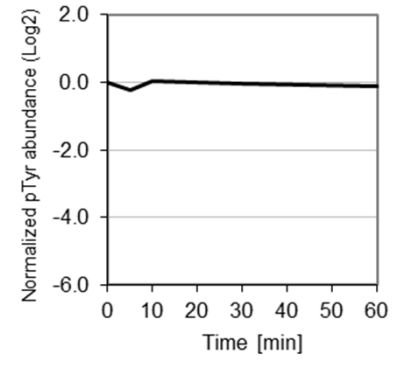


Fig. S5

Sequence	VNEKySTLPAEDR
Site(s)	Y7
Protein accession #	Q5XXA6
Protein name	Anoctamin-1

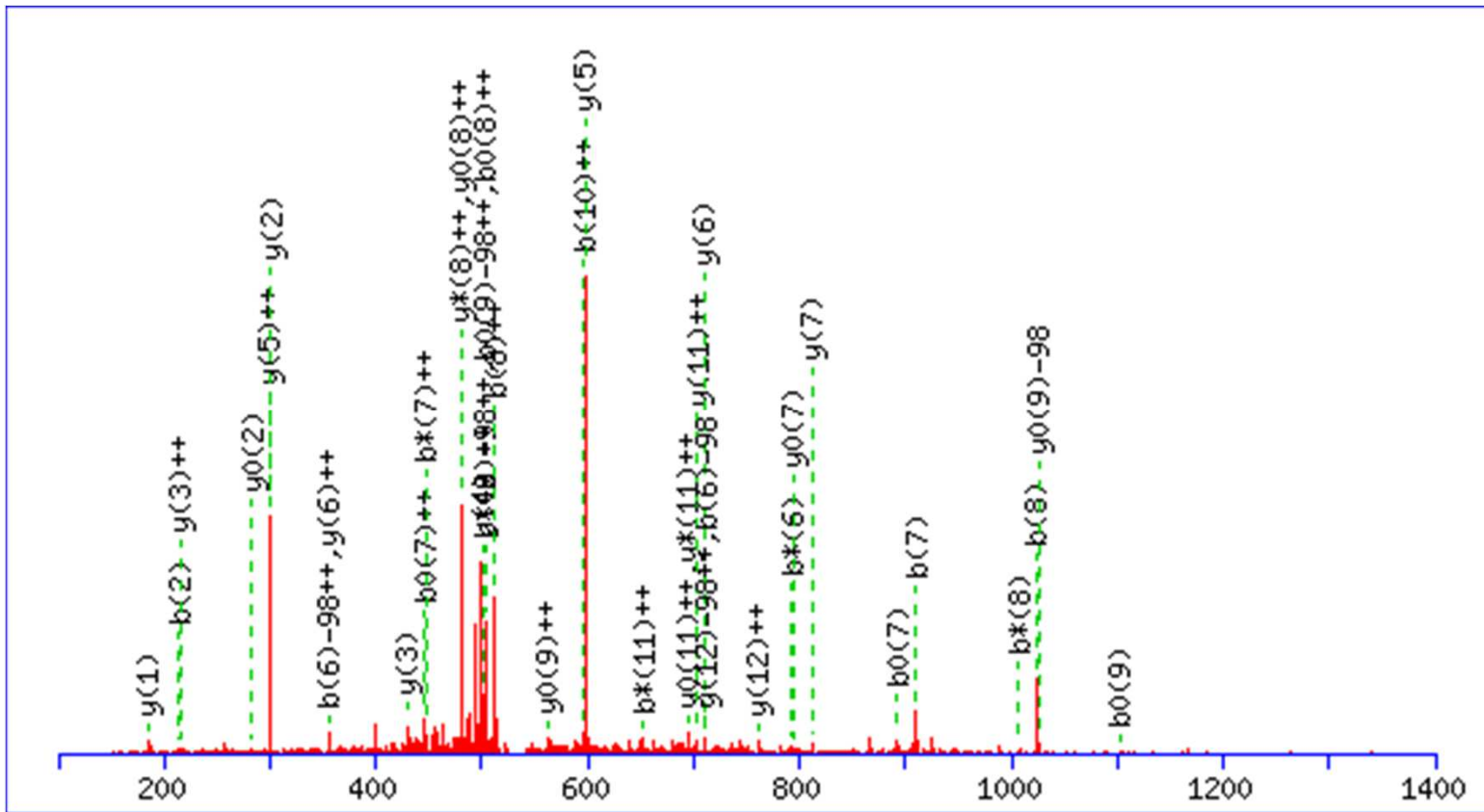
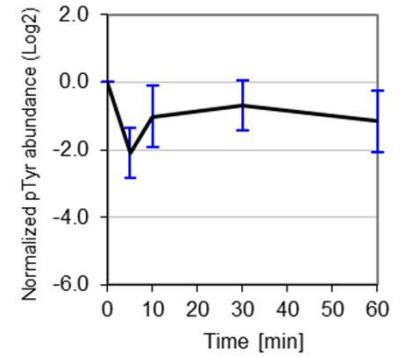


Fig. S5

Sequence	ESEGLYGQPGDETyQDIFR
Site(s)	Y750
Protein accession #	Q15057
Protein name	Arf-GAP with coiled-coil, ANK repeat and PH domain-containing protein 2

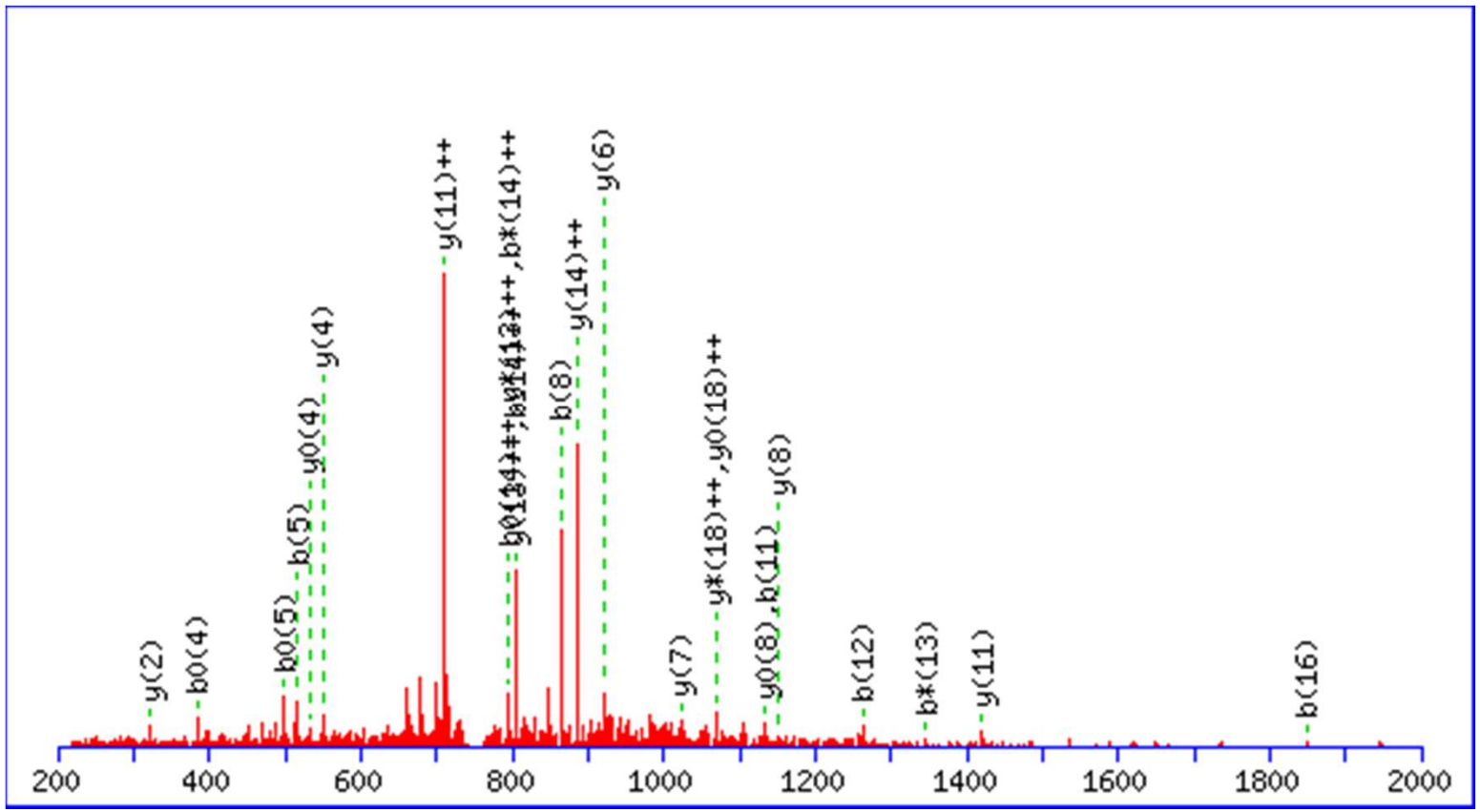
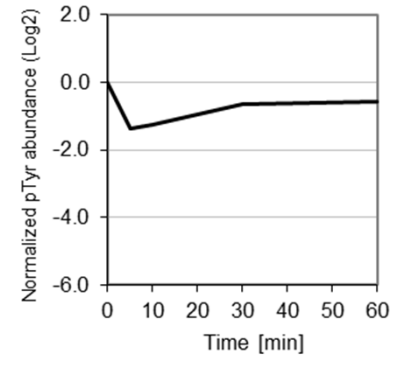


Fig. S5

Sequence	IRPGEyEQFESTIGFK
Site(s)	Y343
Protein accession #	Q9H4G0
Protein name	Band 4.1-like protein 1

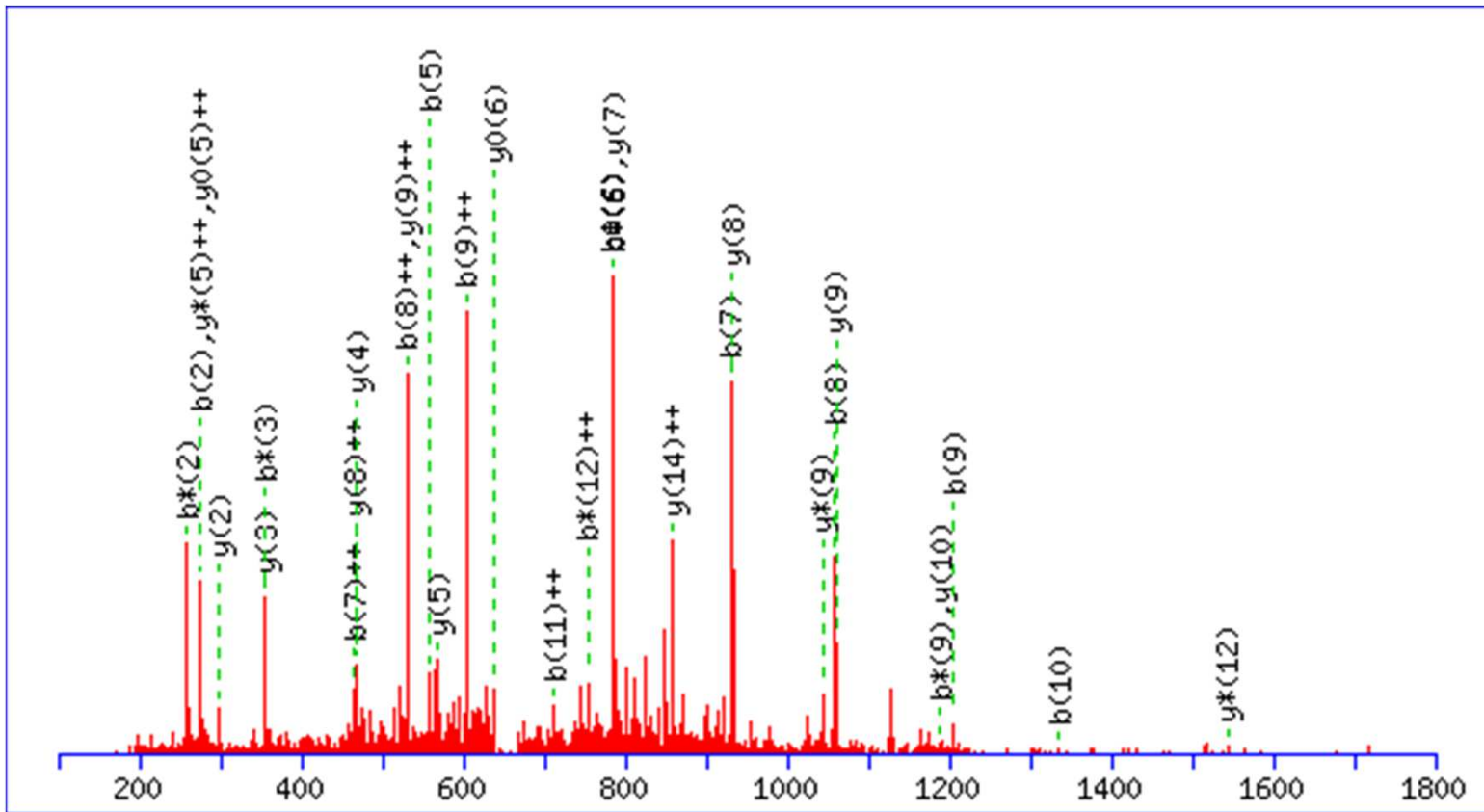
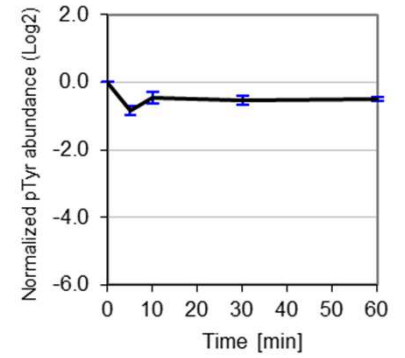


Fig. S5

Sequence	AVVyRETDPSP ^Y EEER
Site(s)	Y864
Protein accession #	Q9H4G0
Protein name	Band 4.1-like protein 1

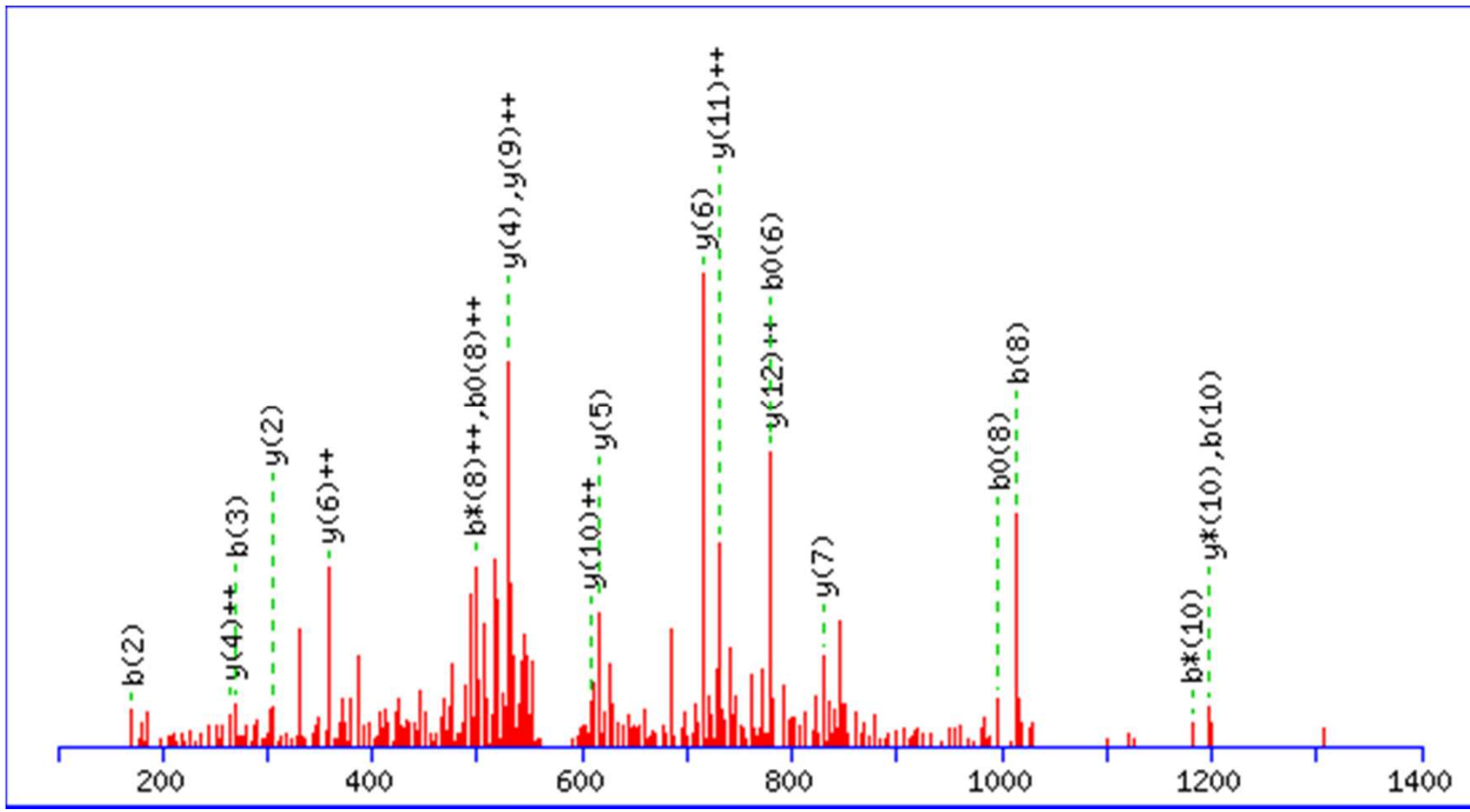
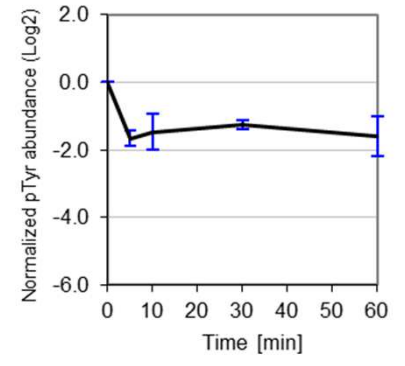


Fig. S5

Sequence	HPSQQDTRPAEQSLDMEEKDySEADGLSER
Site(s)	Y68
Protein accession #	Q9H4G0
Protein name	Band 4.1-like protein 1

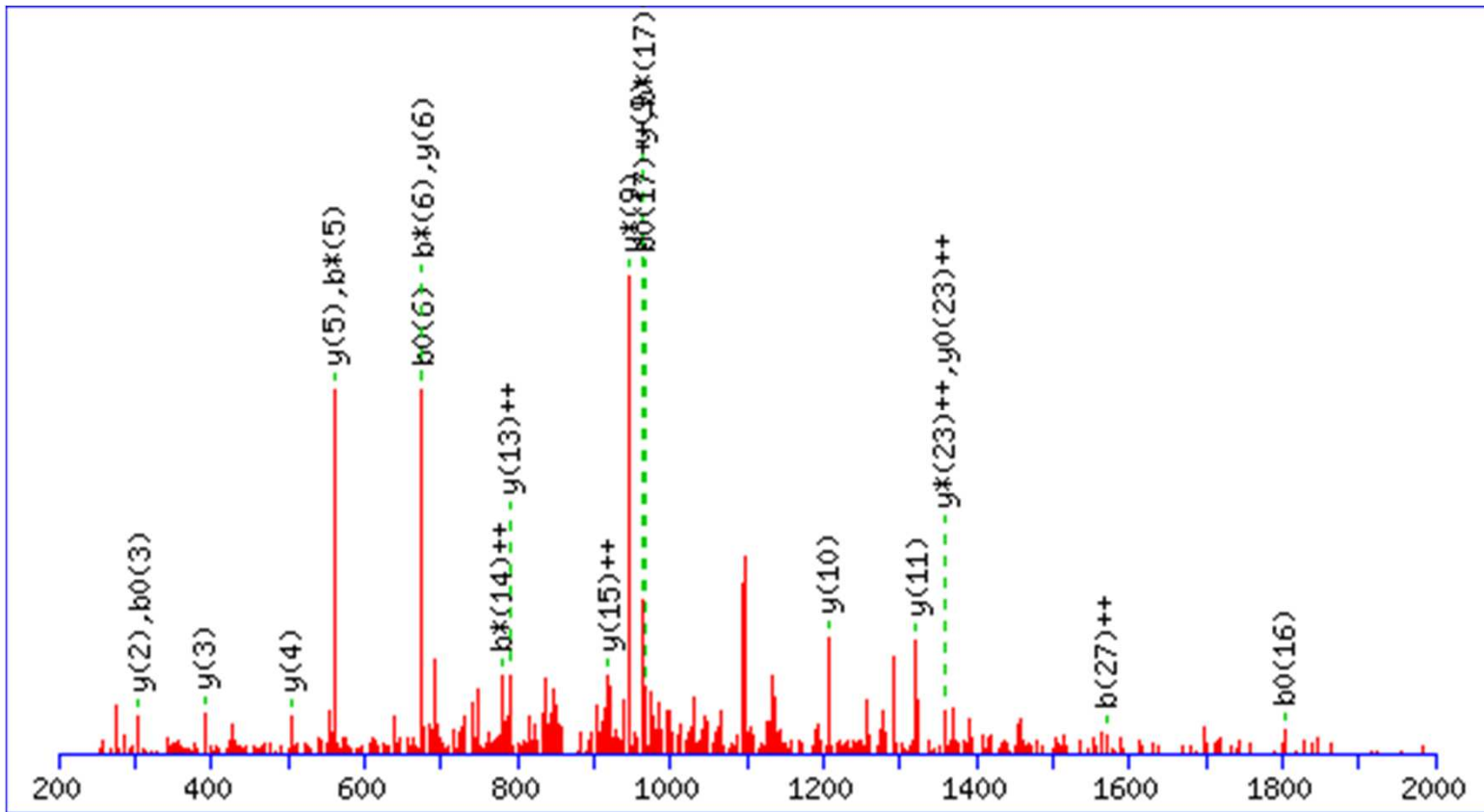
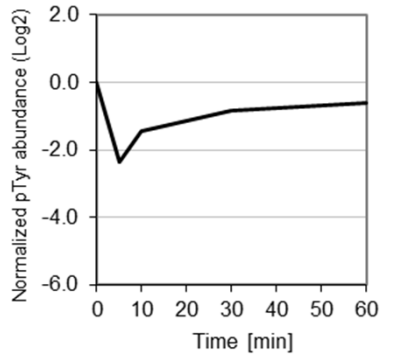


Fig. S5

Sequence	MSAQESTPIMNGVTGPDGEDYsPWADRK
Site(s)	S311
Protein accession #	Q9UQB8
Protein name	Brain-specific angiogenesis inhibitor 1-associated protein 2

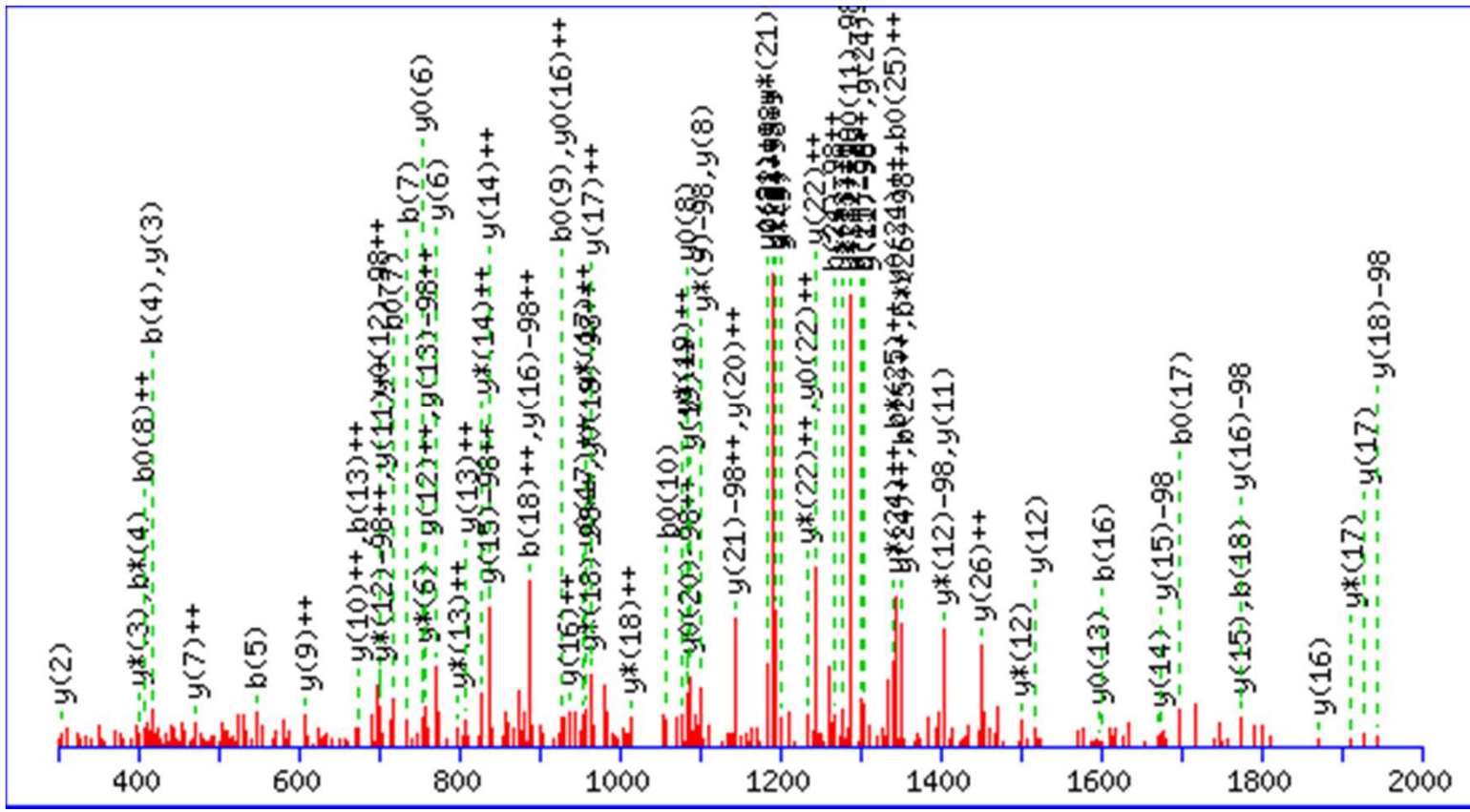
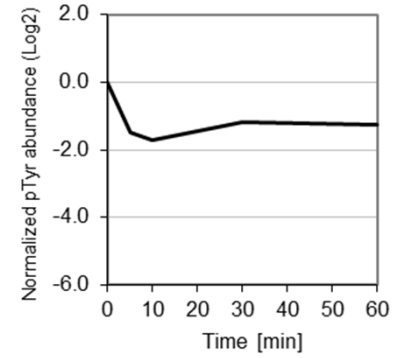


Fig. S5

Sequence	QRPYSVAVPAFSQGLDDyGAR
Site(s)	Y505
Protein accession #	Q9UQB8
Protein name	Brain-specific angiogenesis inhibitor 1-associated protein 2

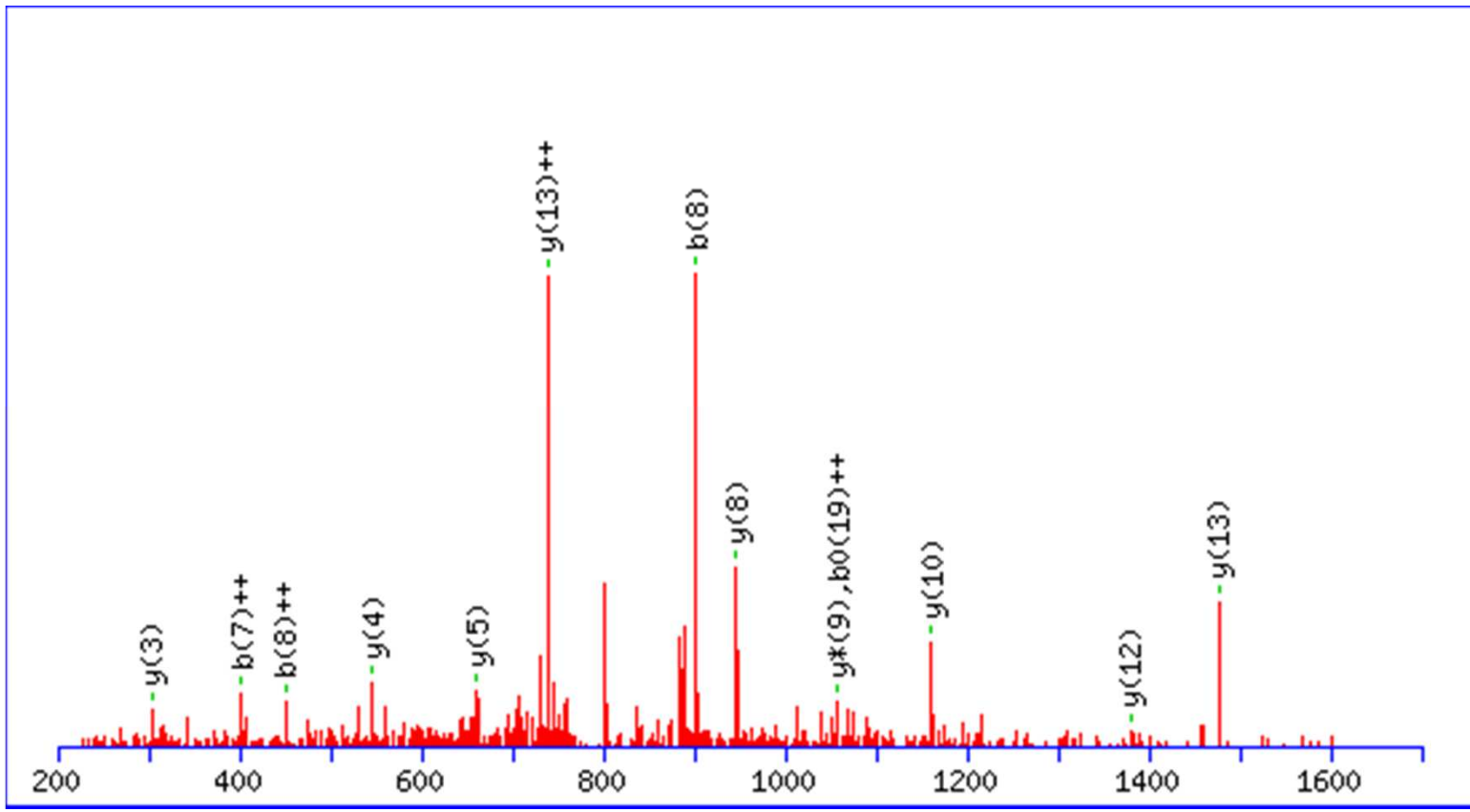
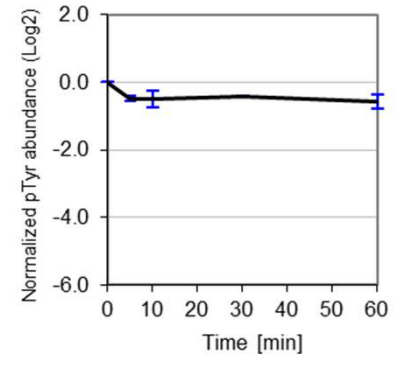


Fig. S5

Sequence	QRPYsVAVPAFSQGLDDYGAR
Site(s)	S492
Protein accession #	Q9UQB8
Protein name	Brain-specific angiogenesis inhibitor 1-associated protein 2

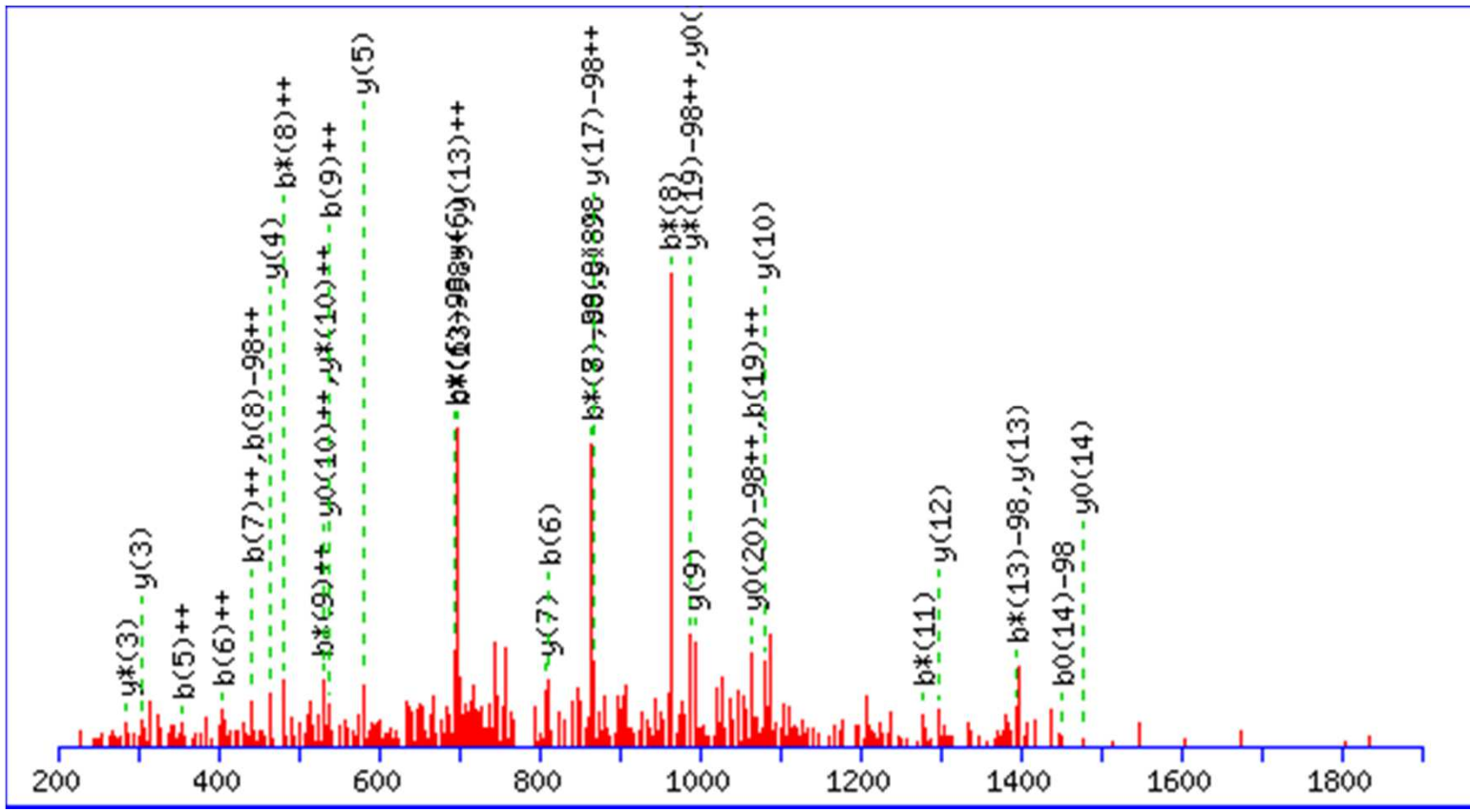
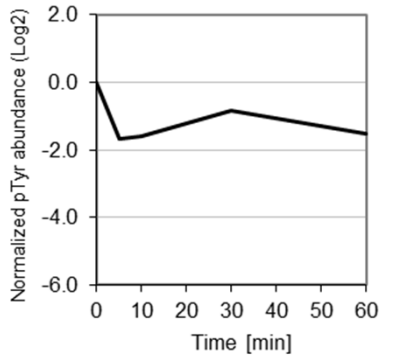


Fig. S5

Sequence	YSDKELQyIDAISNK
Site(s)	Y164
Protein accession #	Q9UQB8
Protein name	Brain-specific angiogenesis inhibitor 1-associated protein 2

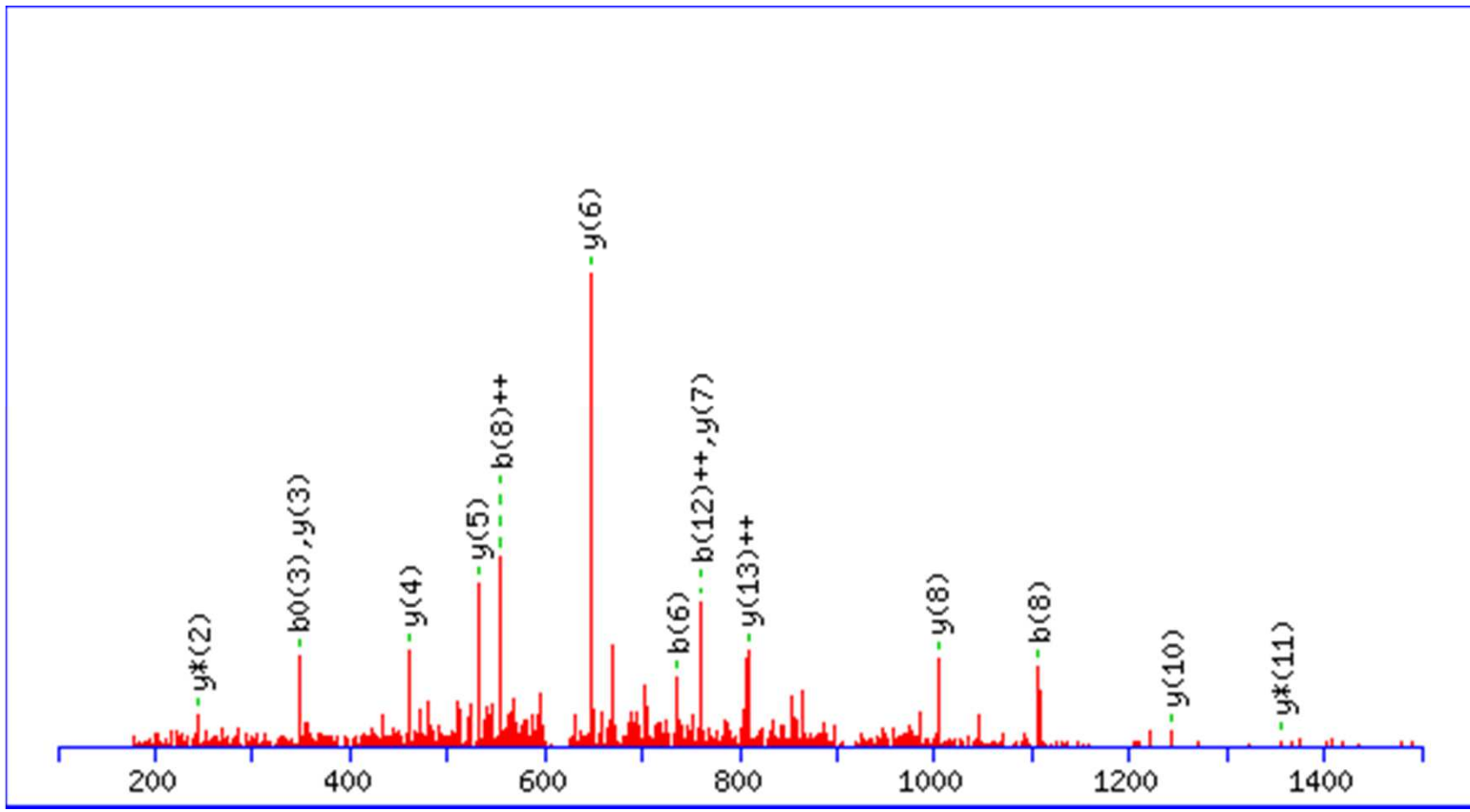
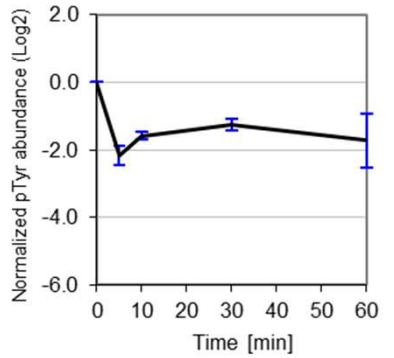


Fig. S5

Sequence	HLLAPGPQDIyDVPPVR
Site(s)	Y249
Protein accession #	P56945
Protein name	Breast cancer anti-estrogen resistance protein 1

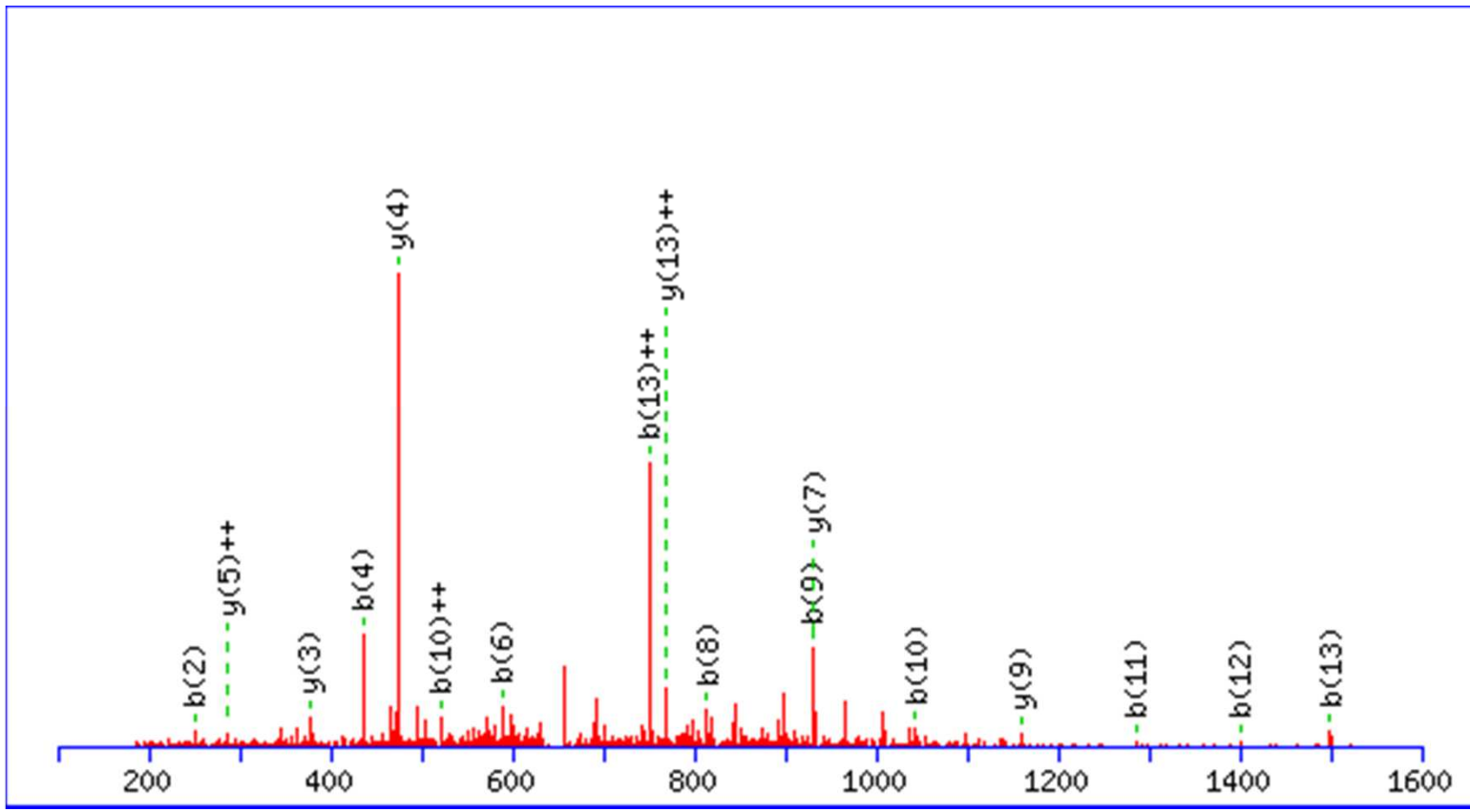
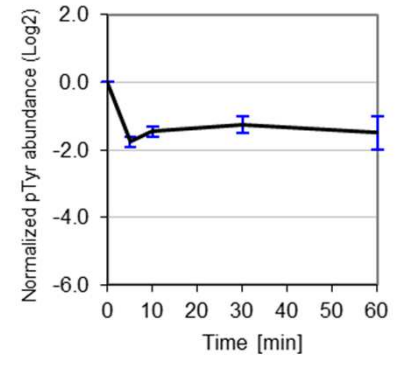


Fig. S5

Sequence	VGQGYVYEAAQPEQDEyDIPR
Site(s)	Y234
Protein accession #	P56945
Protein name	Breast cancer anti-estrogen resistance protein 1

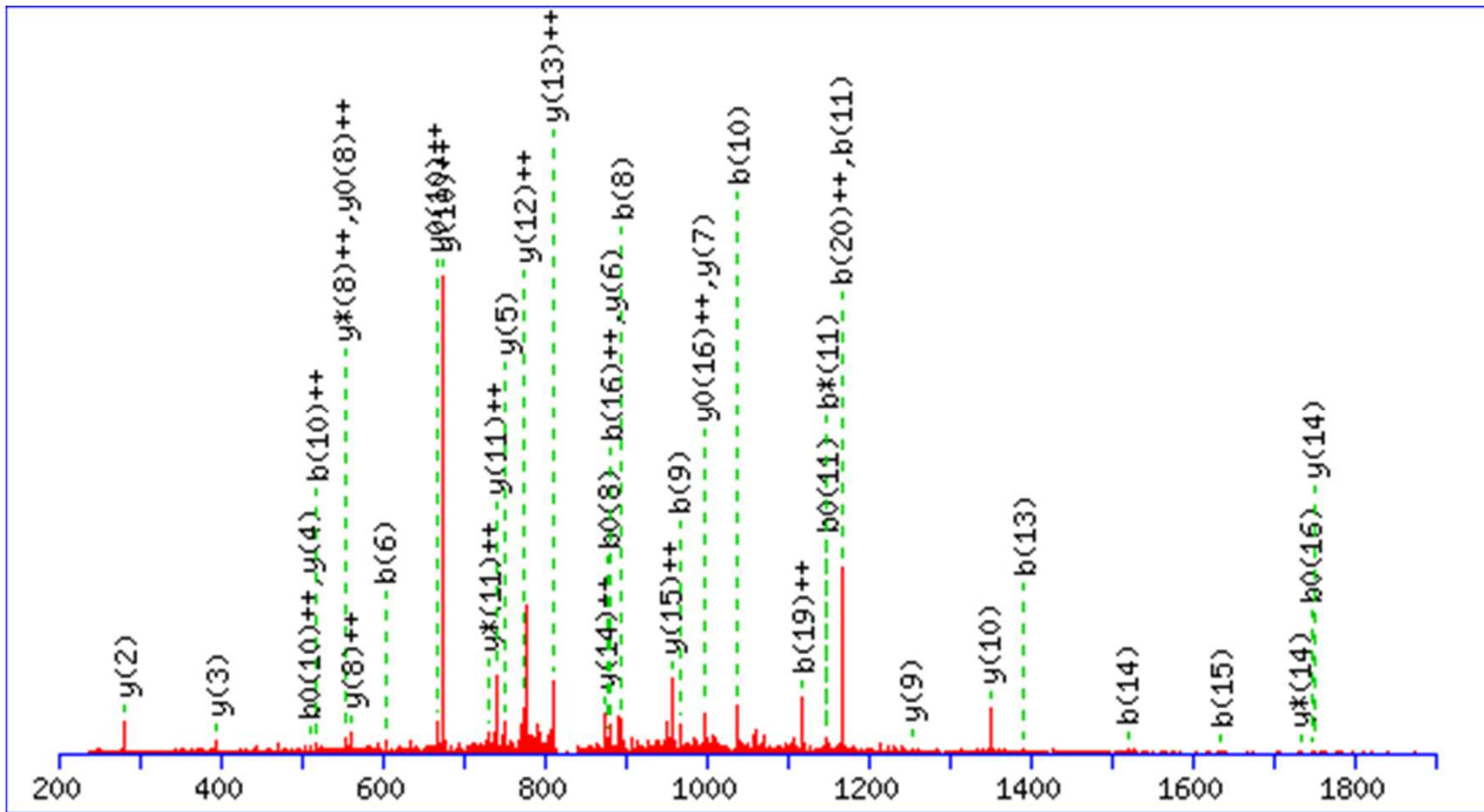
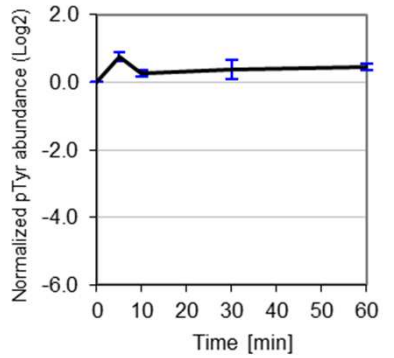


Fig. S5

Sequence	SELyFLIAR
Site(s)	Y19
Protein accession #	Q9NSI6;Q8WWQ0
Protein name	Bromodomain and WD repeat-containing protein 1

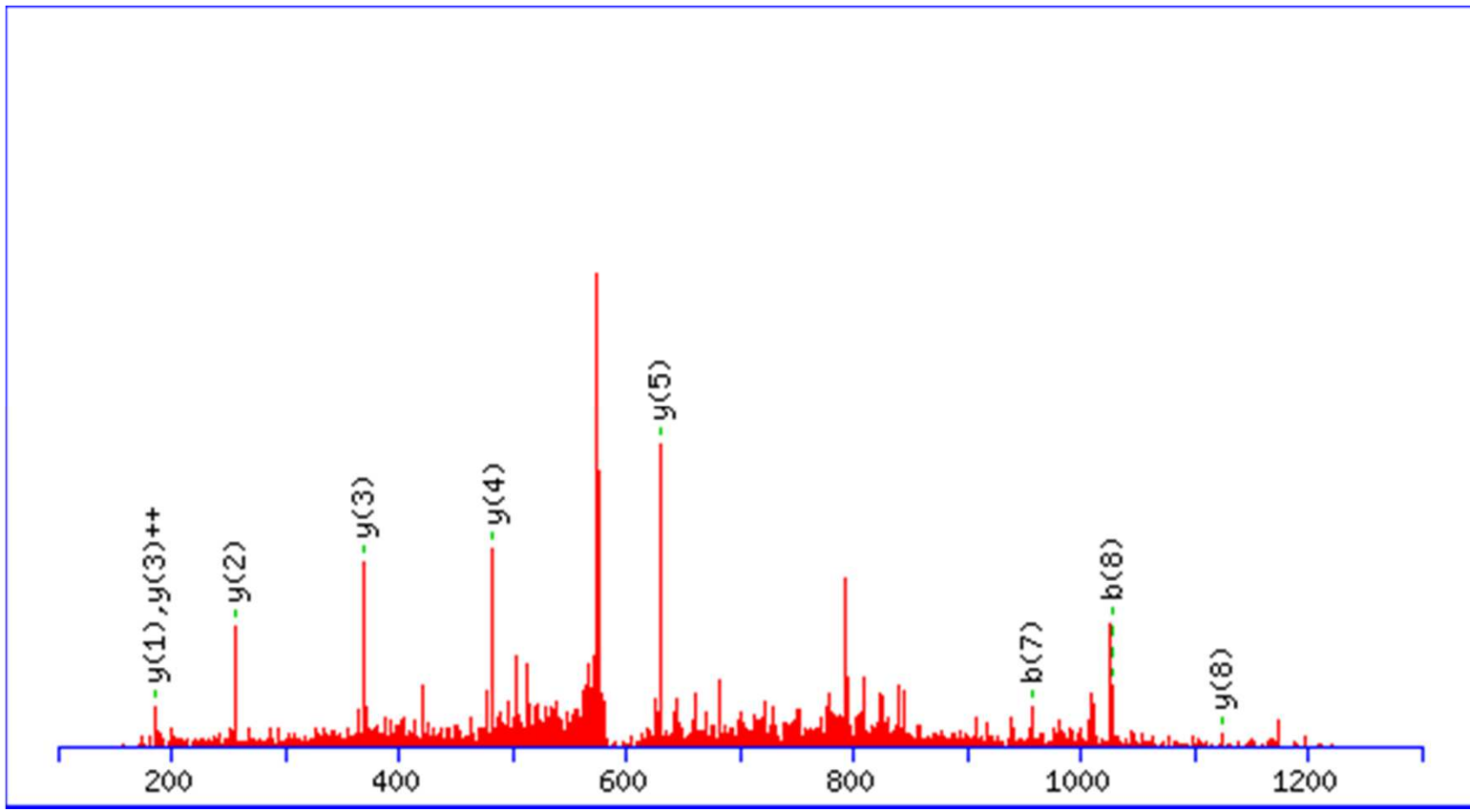
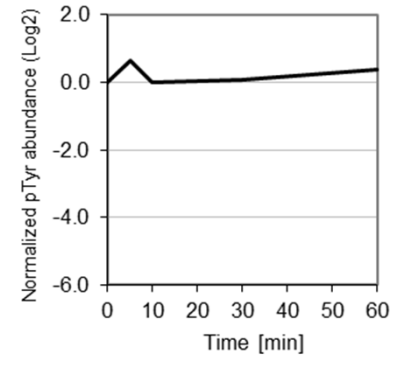


Fig. S5

Sequence	VFDKDGNGyISAAELR
Site(s)	Y100
Protein accession #	P62158
Protein name	Calmodulin

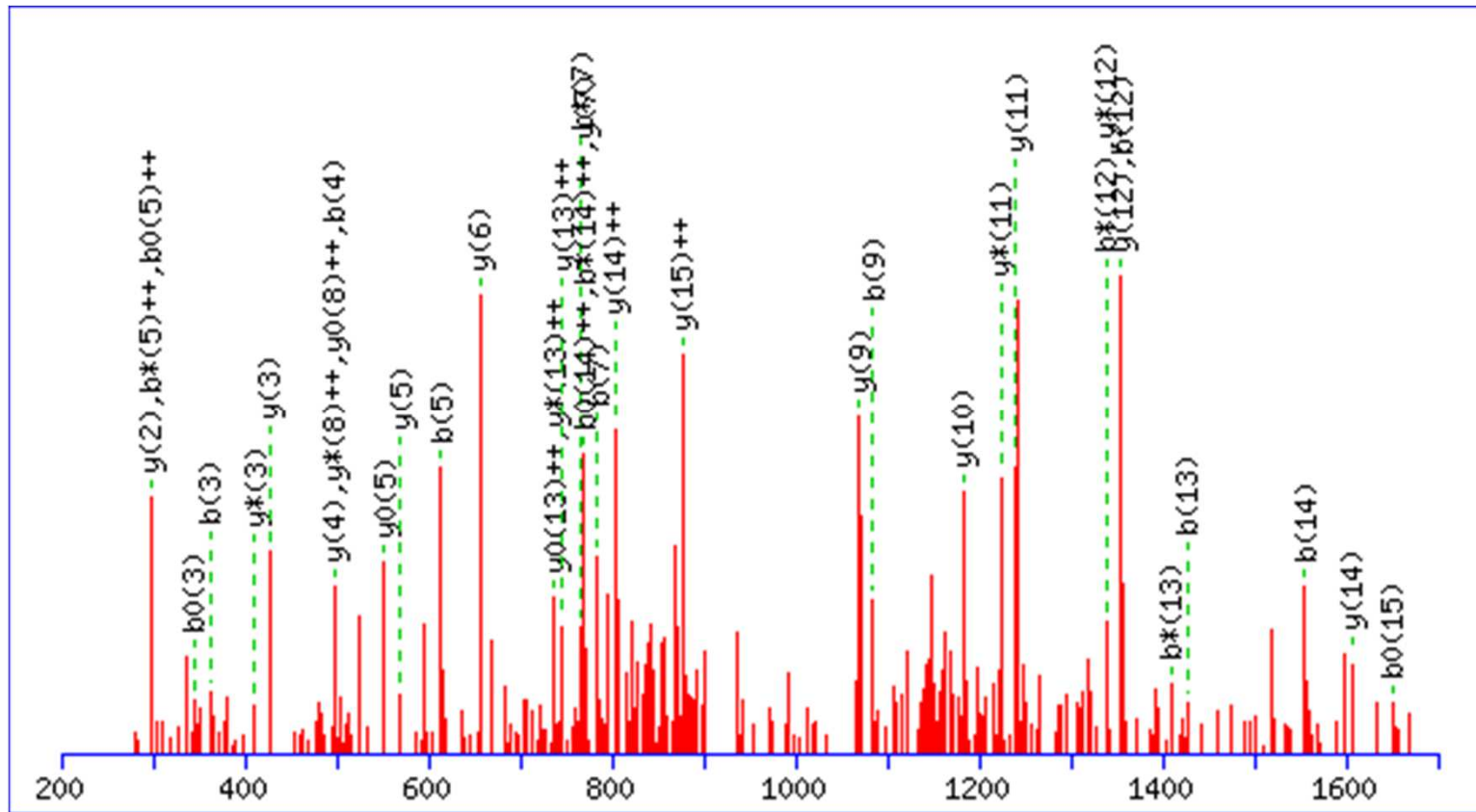
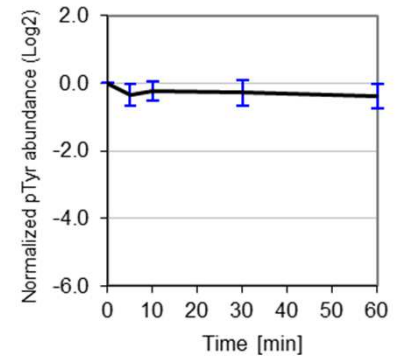


Fig. S5

Sequence	YFDSGDyNMAK
Site(s)	Y49
Protein accession #	P56211
Protein name	cAMP-regulated phosphoprotein 19

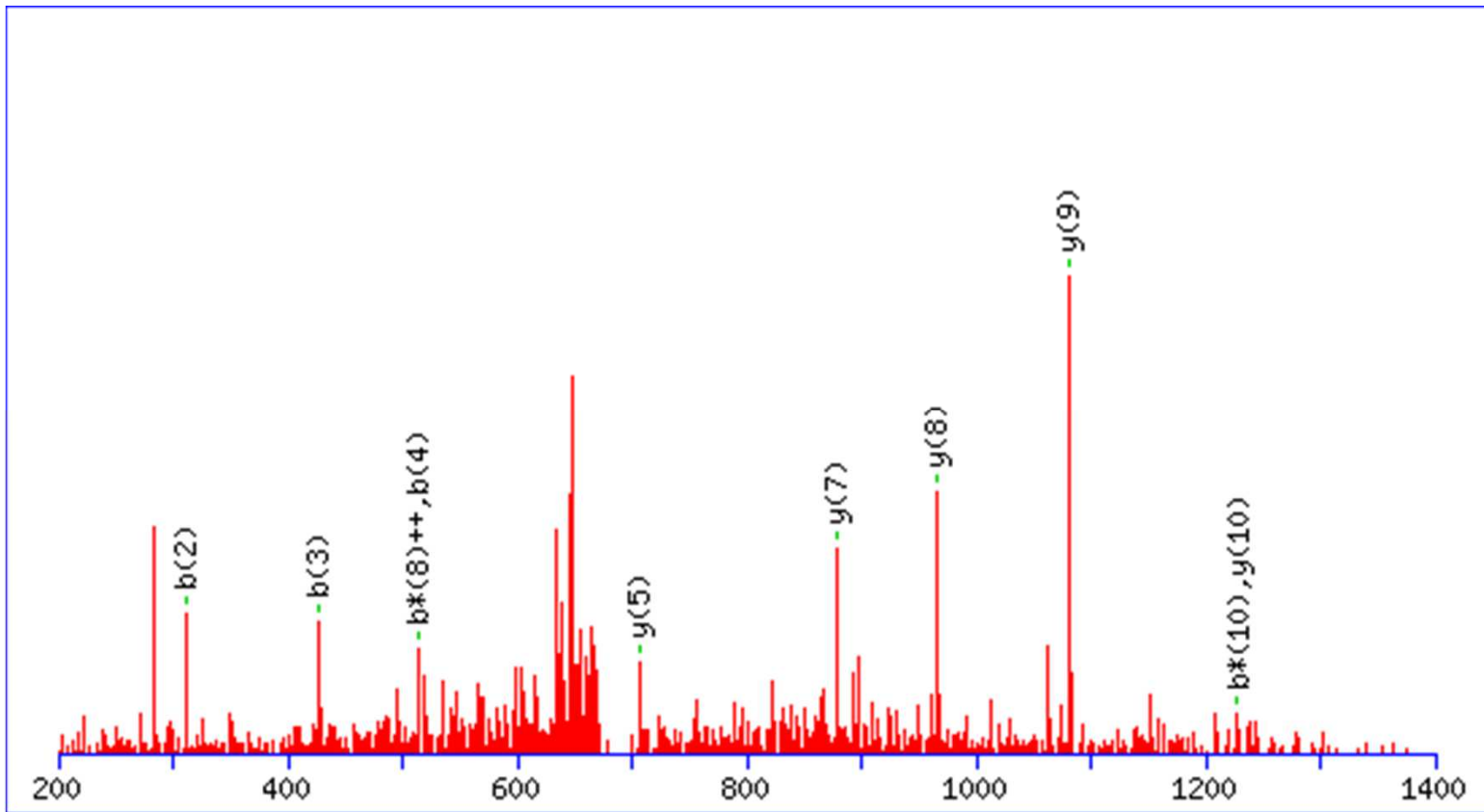
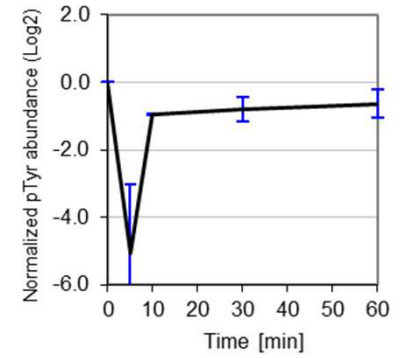


Fig. S5

Sequence	SLDNNySTPNER
Site(s)	Y904
Protein accession #	O60716
Protein name	Catenin delta-1

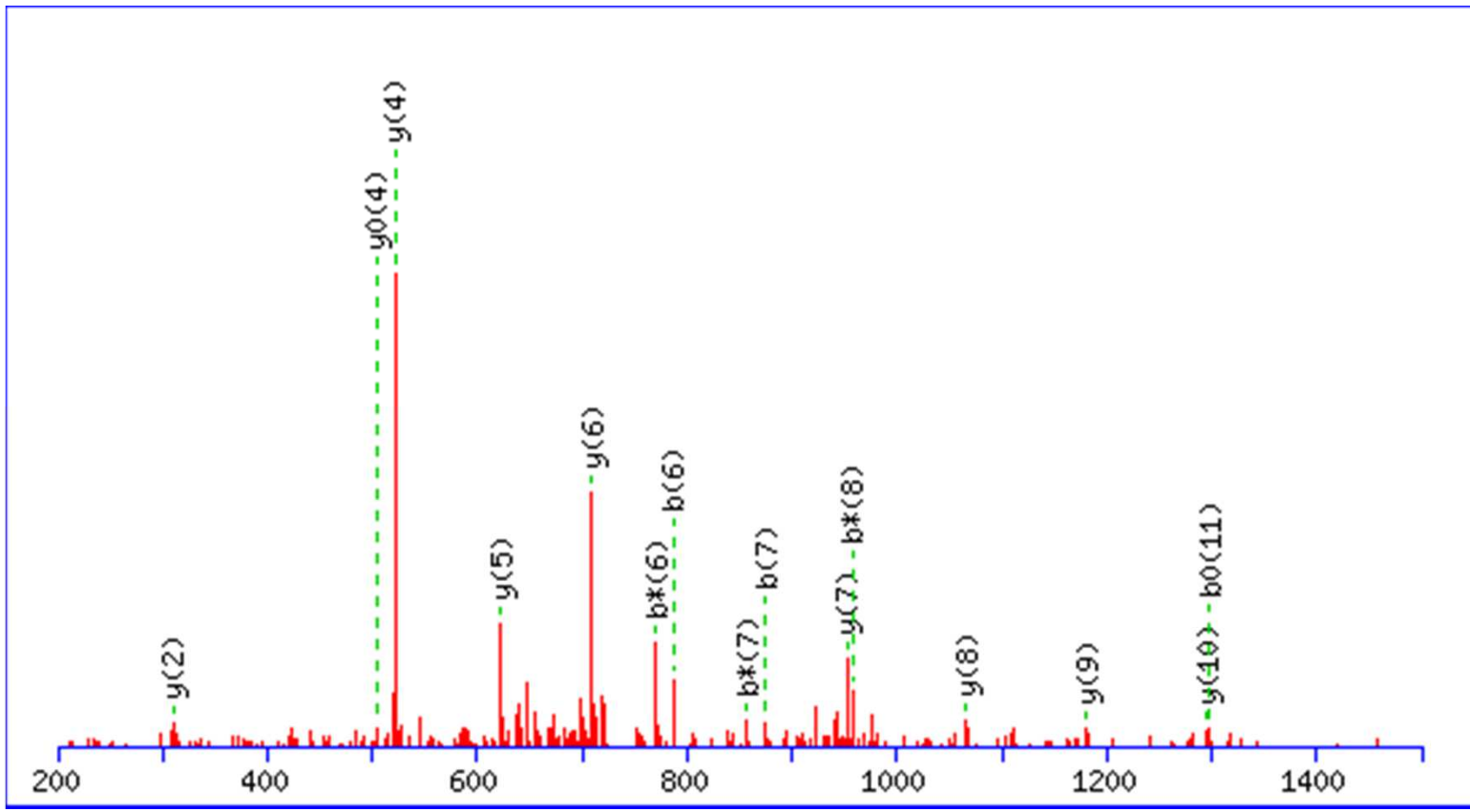
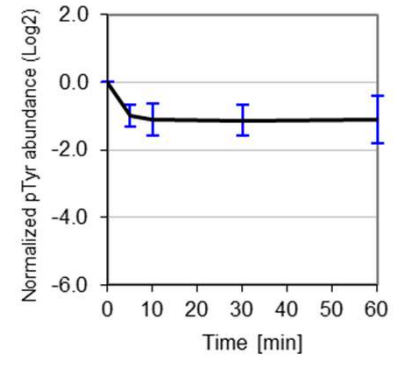


Fig. S5

Sequence	HYEDGYPPGGSDNyGSLSR
Site(s)	Y228
Protein accession #	O60716
Protein name	Catenin delta-1

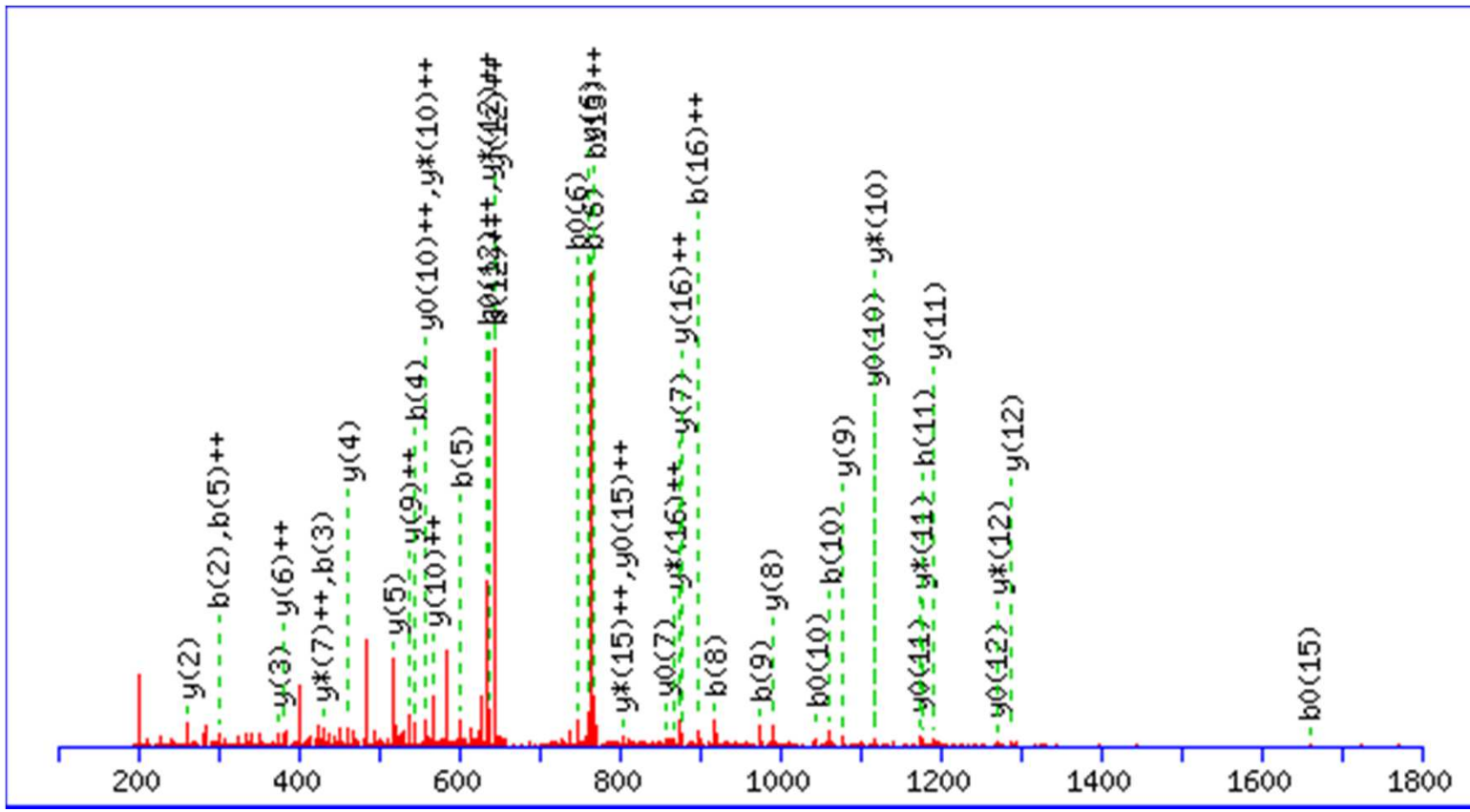
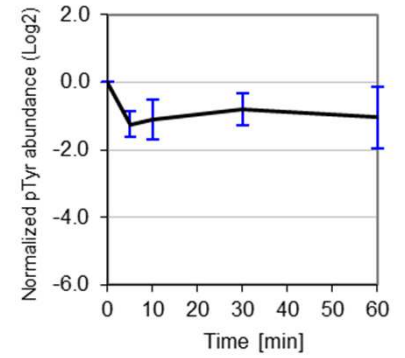


Fig. S5

Sequence	HYEDGyPGGSDNYGSLSR
Site(s)	Y221
Protein accession #	O60716
Protein name	Catenin delta-1

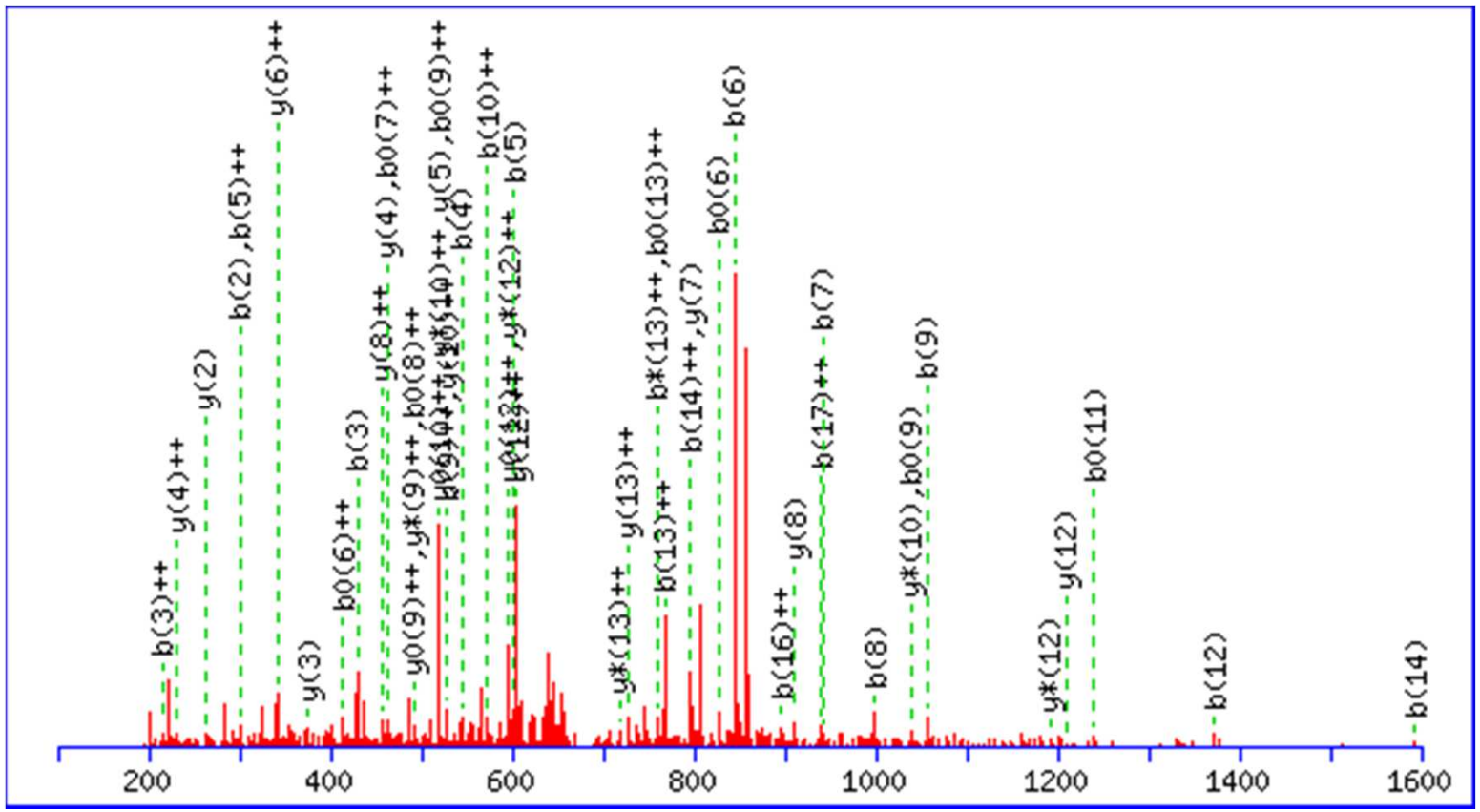
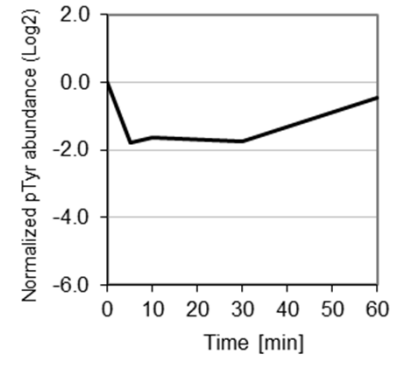


Fig. S5

Sequence	FHPEPyGLEDDQR
Site(s)	Y280
Protein accession #	O60716
Protein name	Catenin delta-1

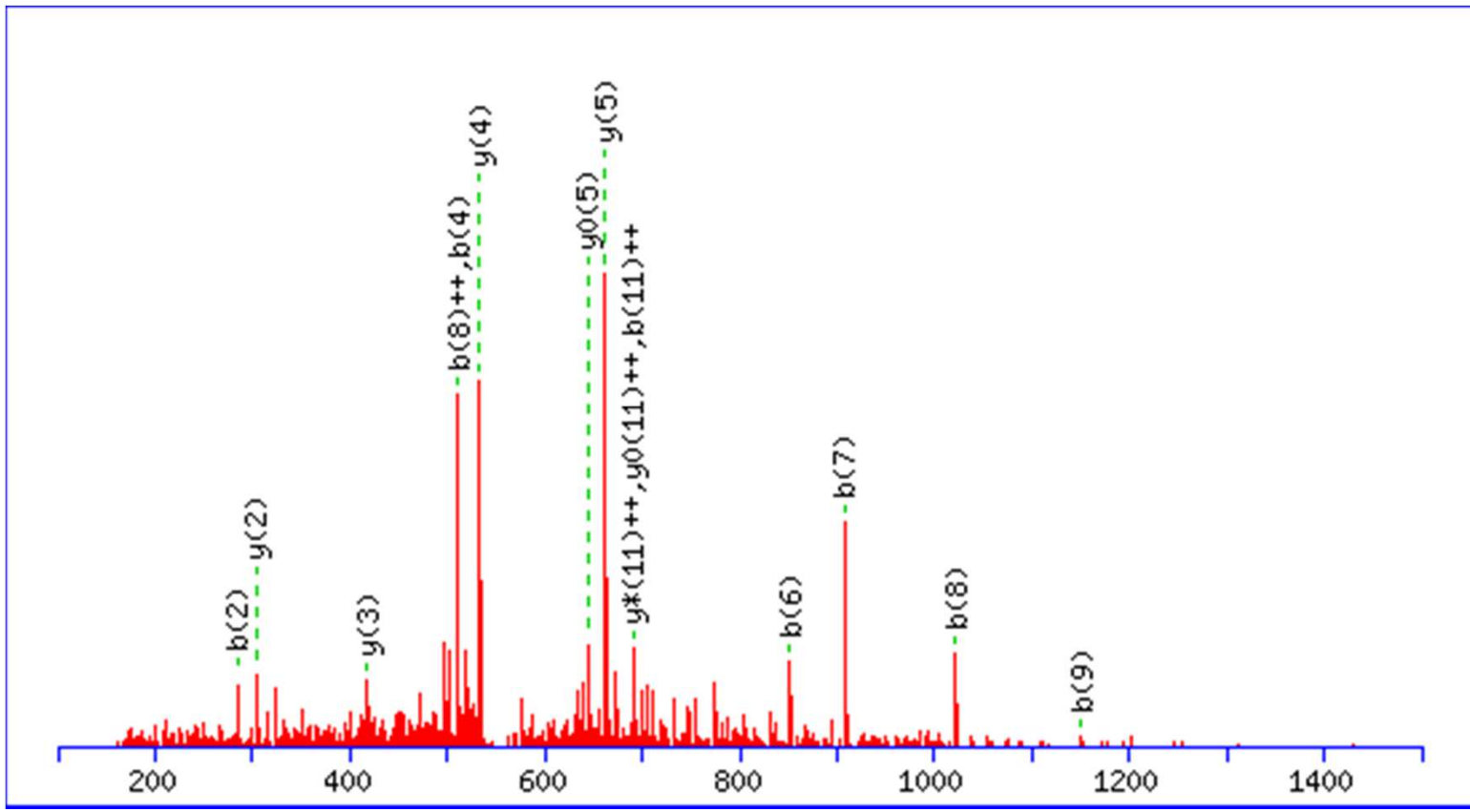
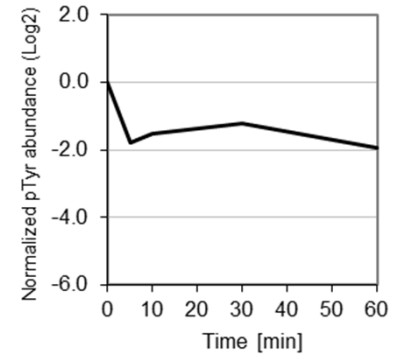


Fig. S5

Sequence	GGSAP E GATyAAPR
Site(s)	Y292
Protein accession #	Q9UQB3
Protein name	Catenin delta-2

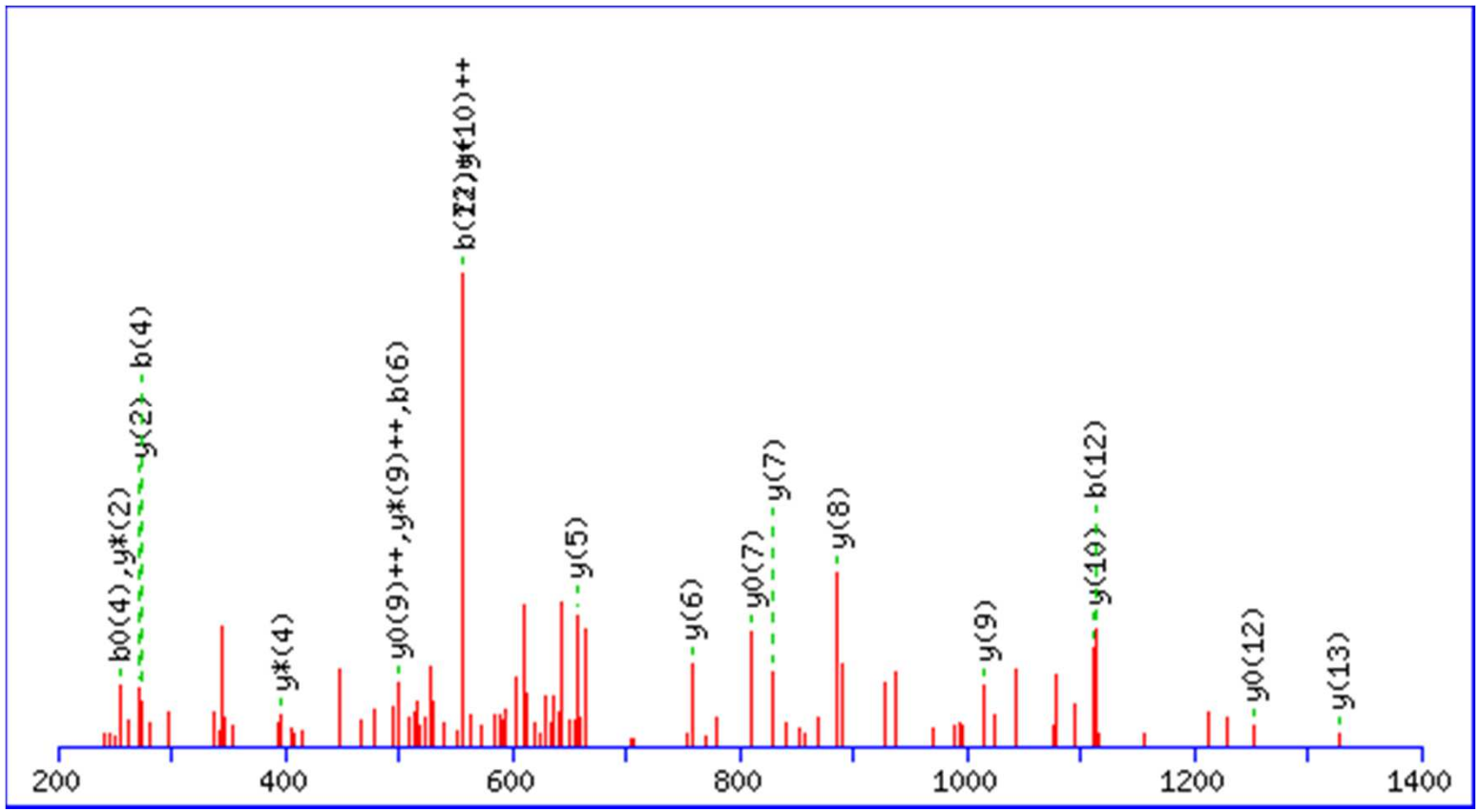
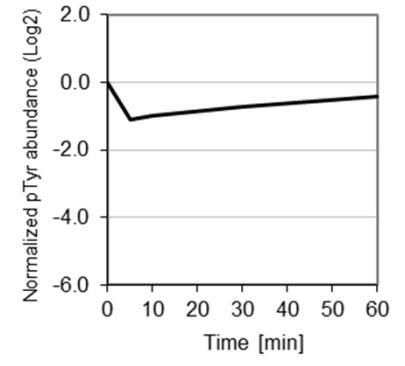


Fig. S5

Sequence	ALQSPEHHIDPIyEDR
Site(s)	Y424
Protein accession #	Q9UQB3
Protein name	Catenin delta-2

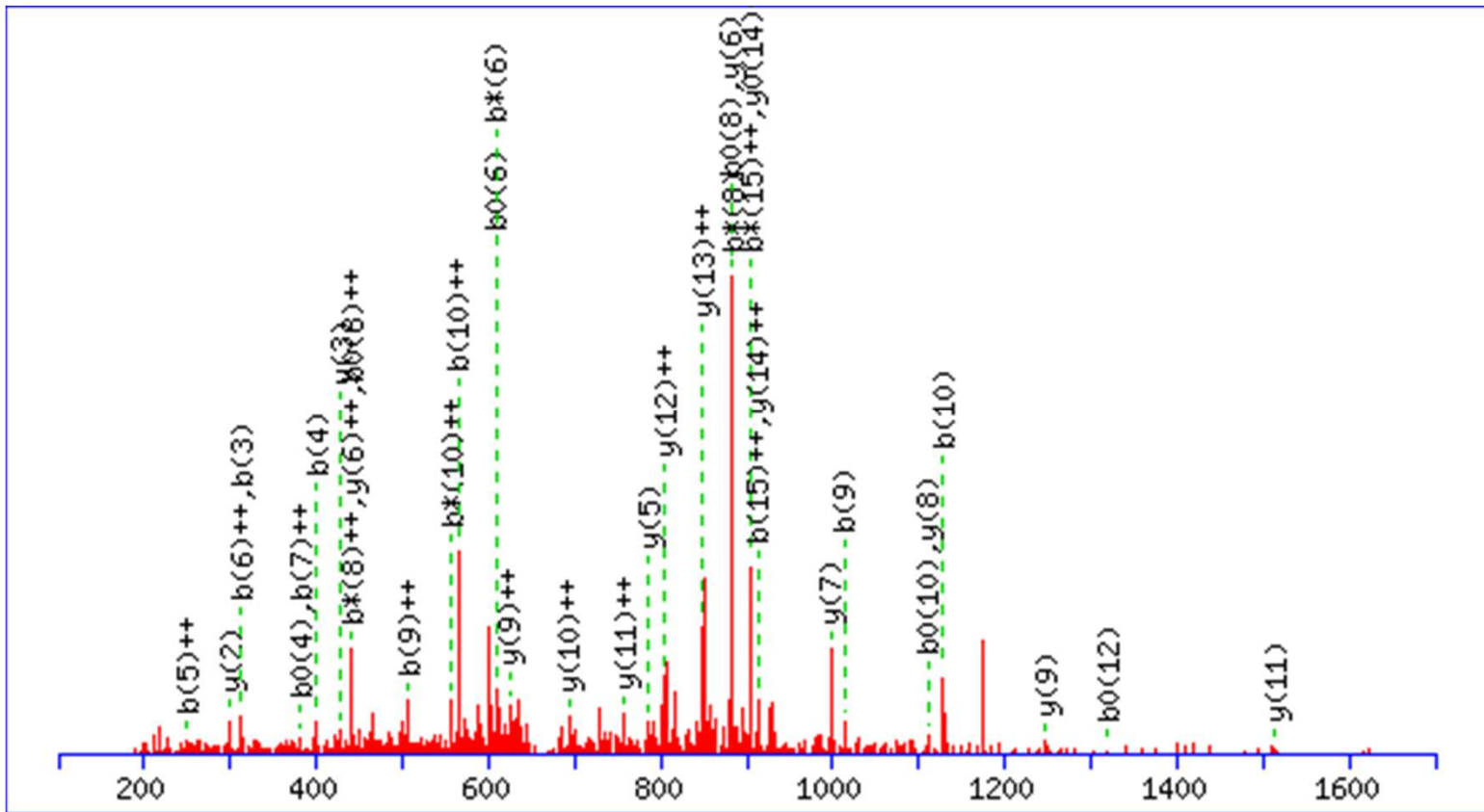
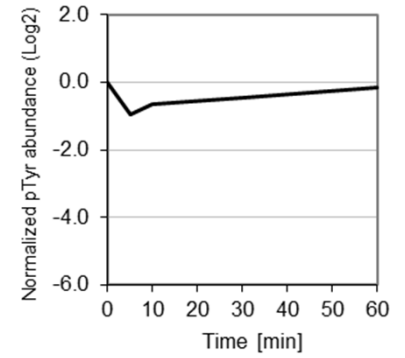


Fig. S5

Sequence	ALEHFTDLyDIKR
Site(s)	Y634
Protein accession #	Q00610
Protein name	Clathrin heavy chain 1

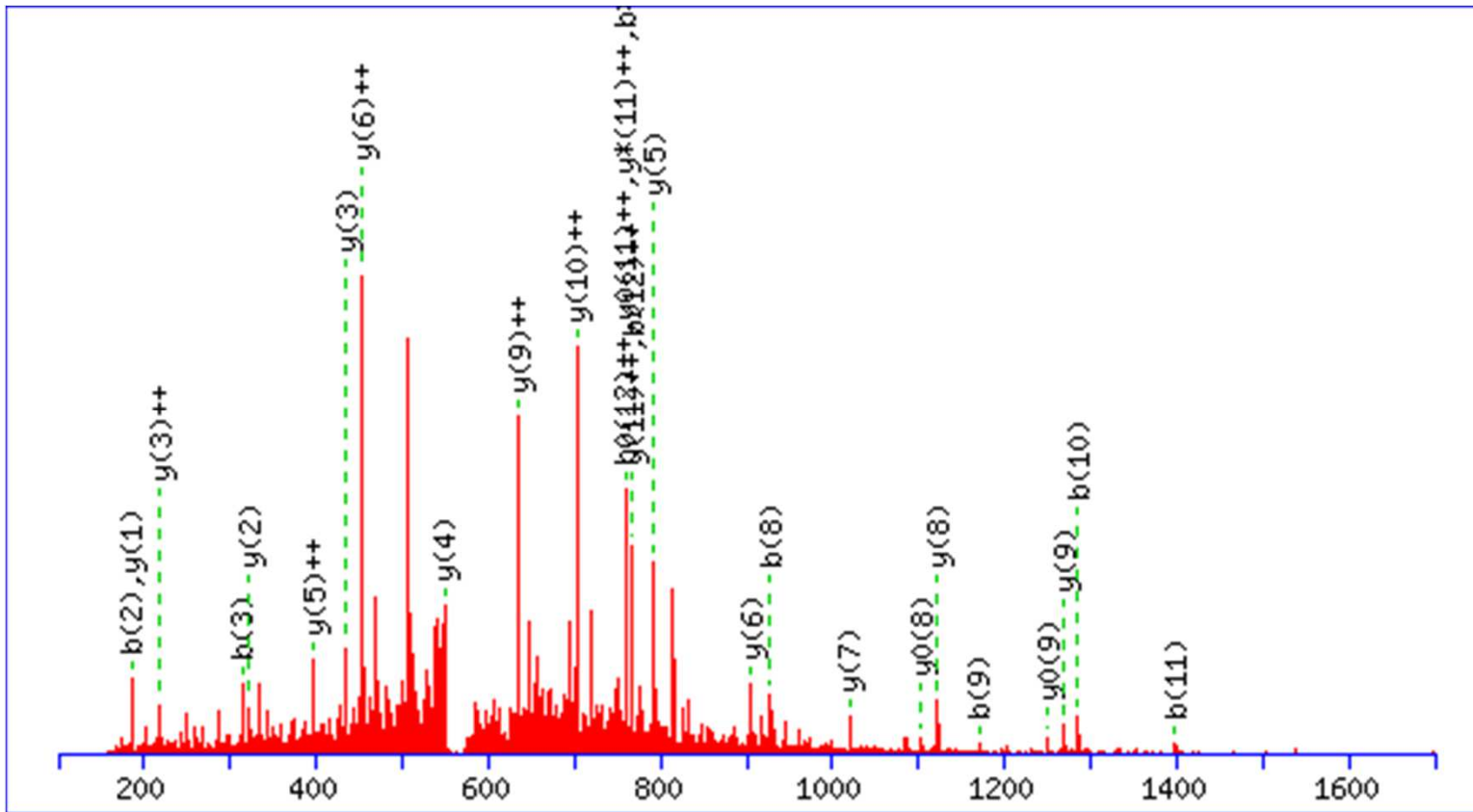
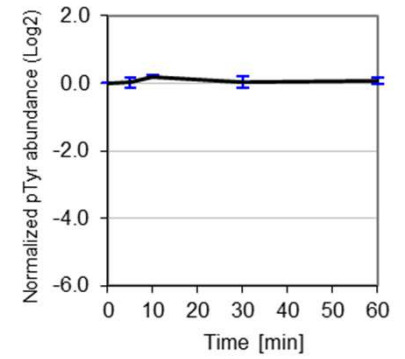


Fig. S5

Sequence	STGPGASLGTGYDRKDiV
Site(s)	Y219
Protein accession #	O15551
Protein name	Claudin-3

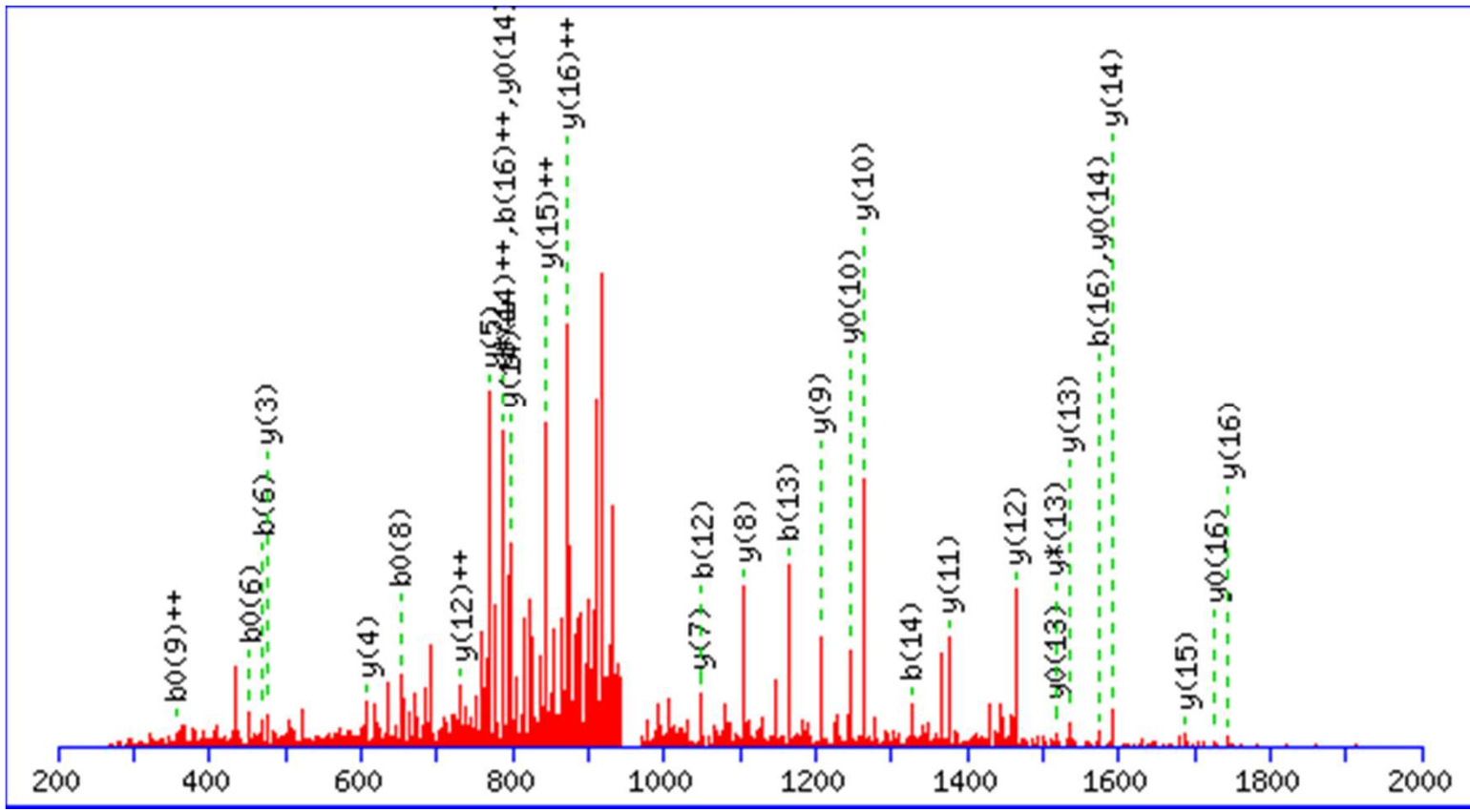
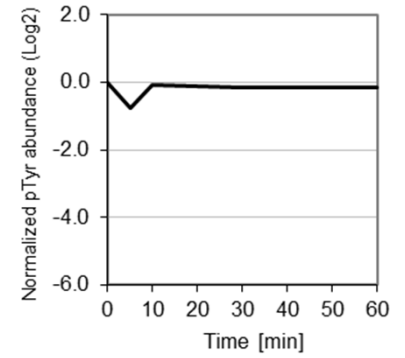


Fig. S5

Sequence	STGPGASLGTGyDR
Site(s)	Y214
Protein accession #	O15551
Protein name	Claudin-3

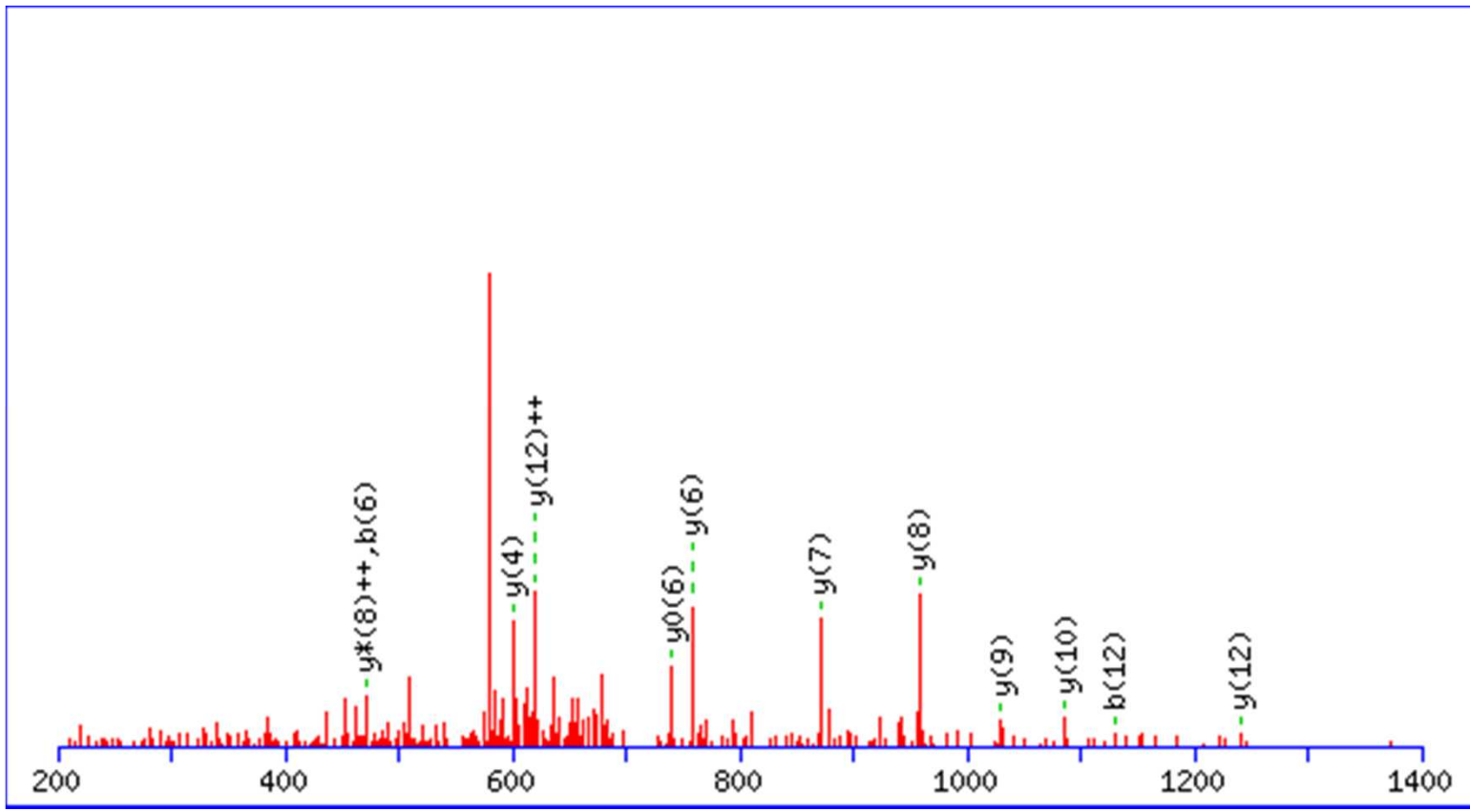
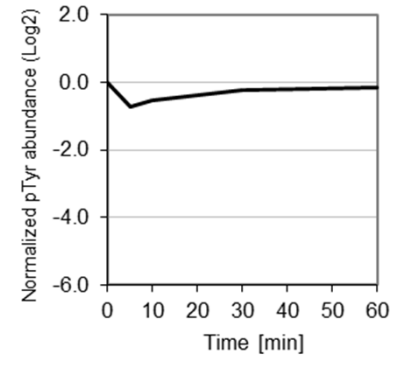


Fig. S5

Sequence	HELQANcyEEVKDR
Site(s)	Y140
Protein accession #	P23528
Protein name	Cofilin-1

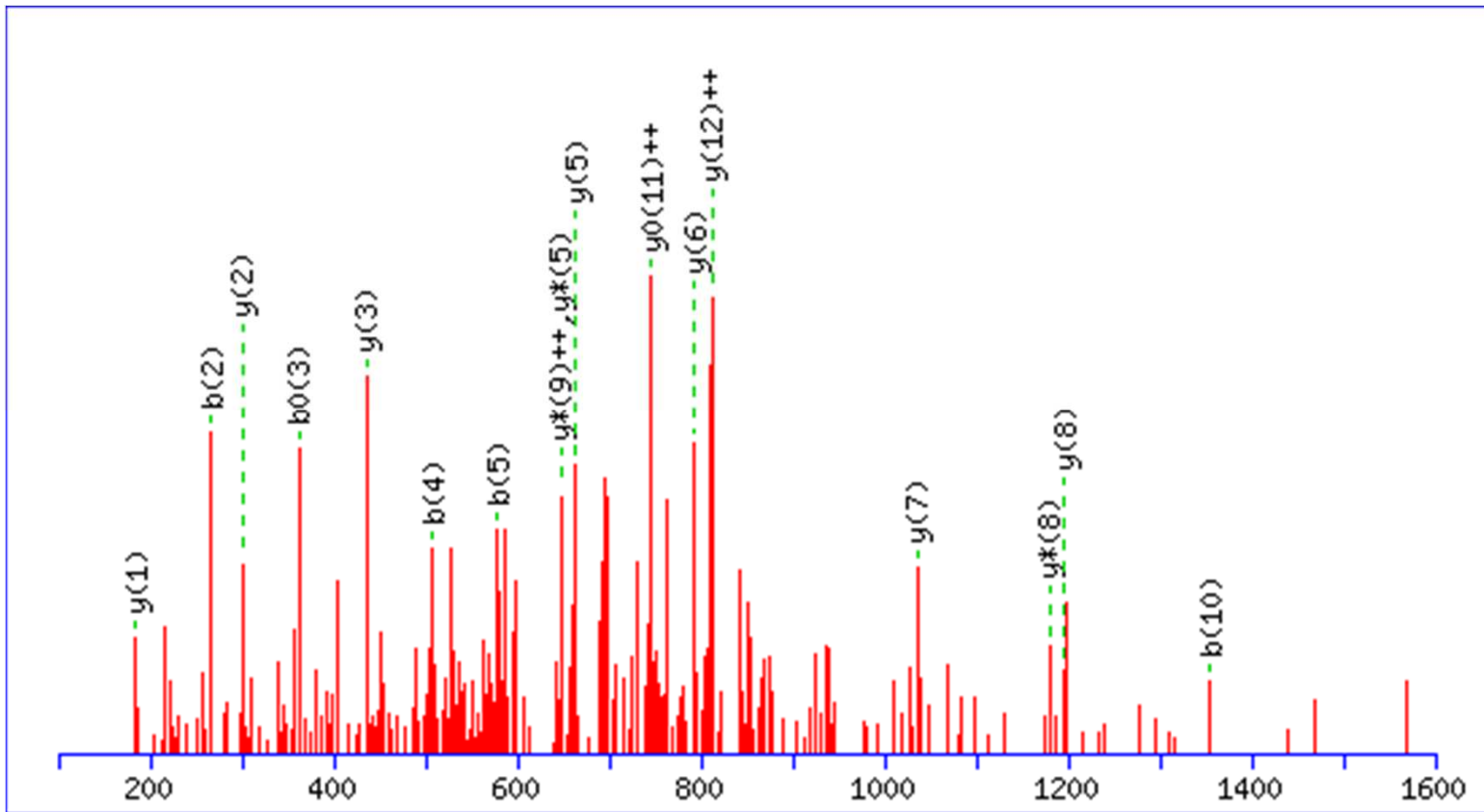
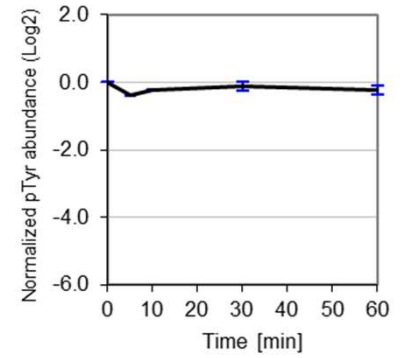


Fig. S5

Sequence	ELEDAyWKDDDKHV MR
Site(s)	Y38
Protein accession #	Q96CT7
Protein name	Coiled-coil domain-containing protein 124

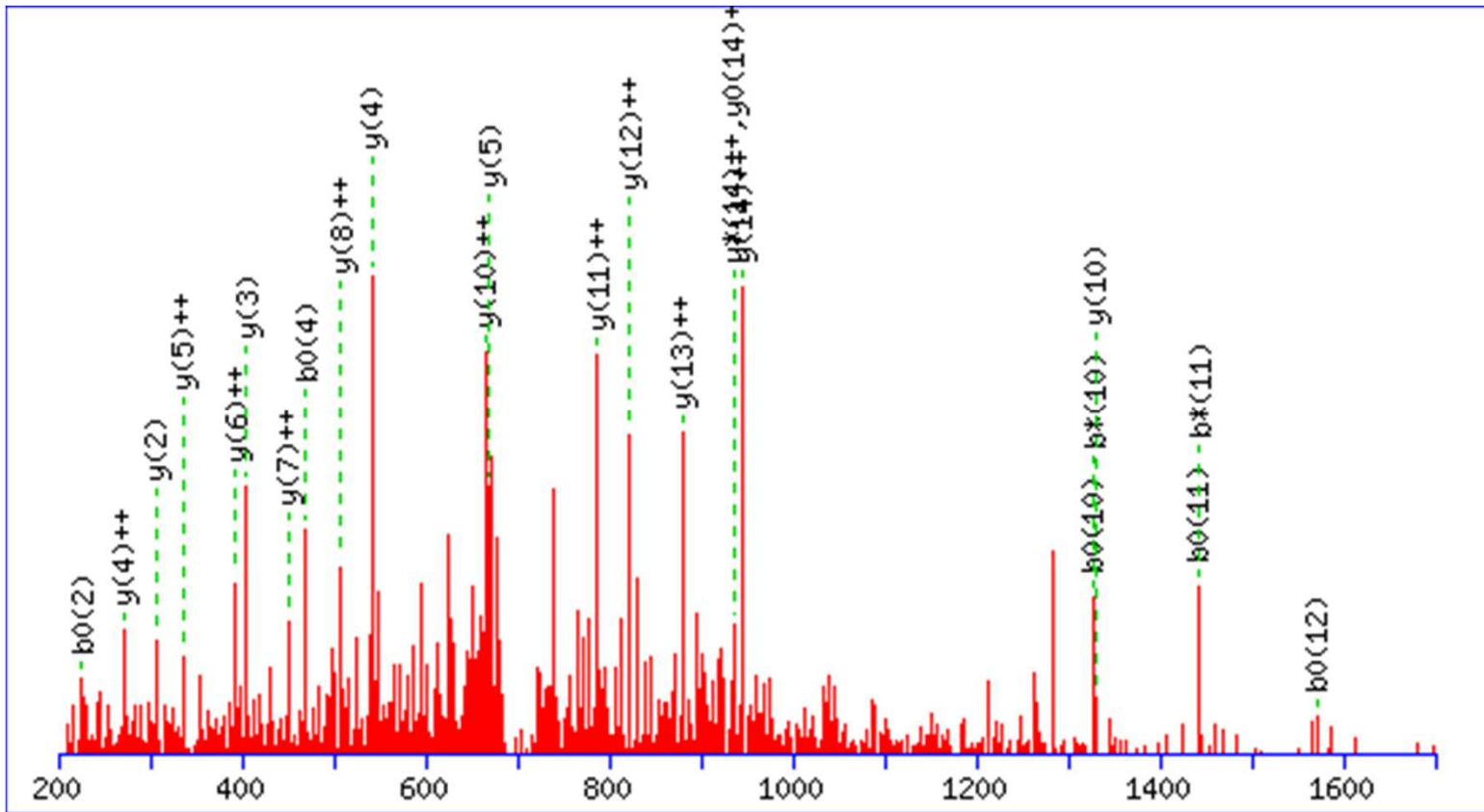
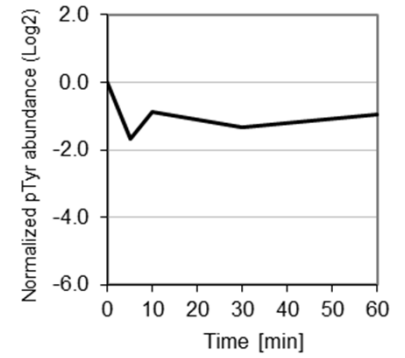


Fig. S5

Sequence	SGyFDER
Site(s)	Y153
Protein accession #	P12532
Protein name	Creatine kinase U-type, mitochondrial

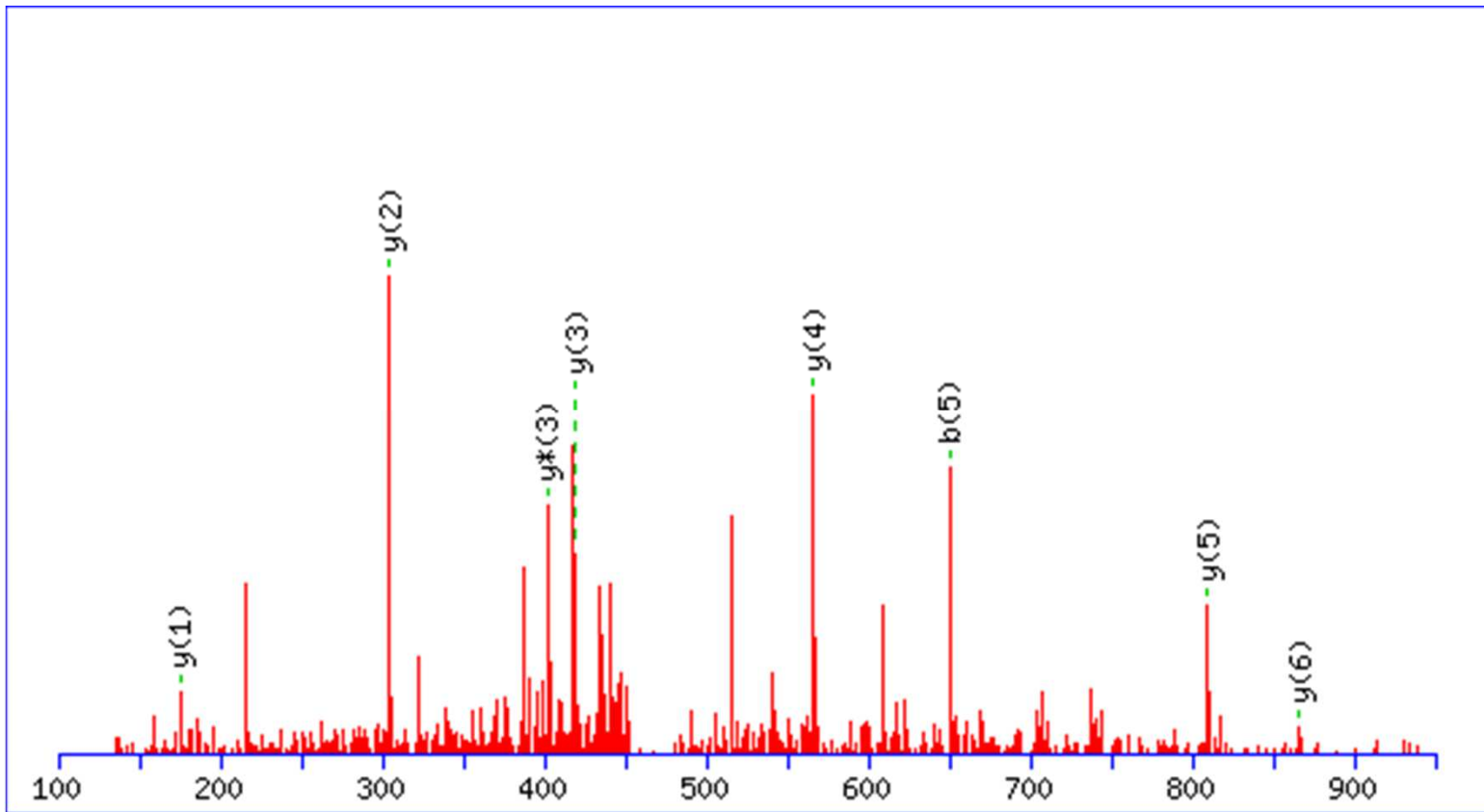
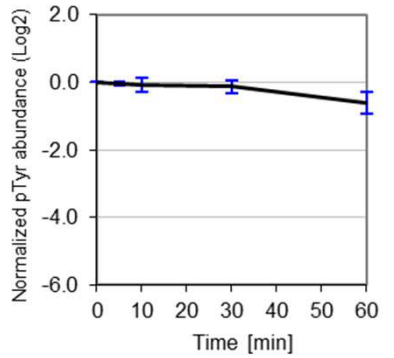


Fig. S5

Sequence	IGEGTYGVVyk
Site(s)	Y19
Protein accession #	P06493
Protein name	Cyclin-dependent kinase 1

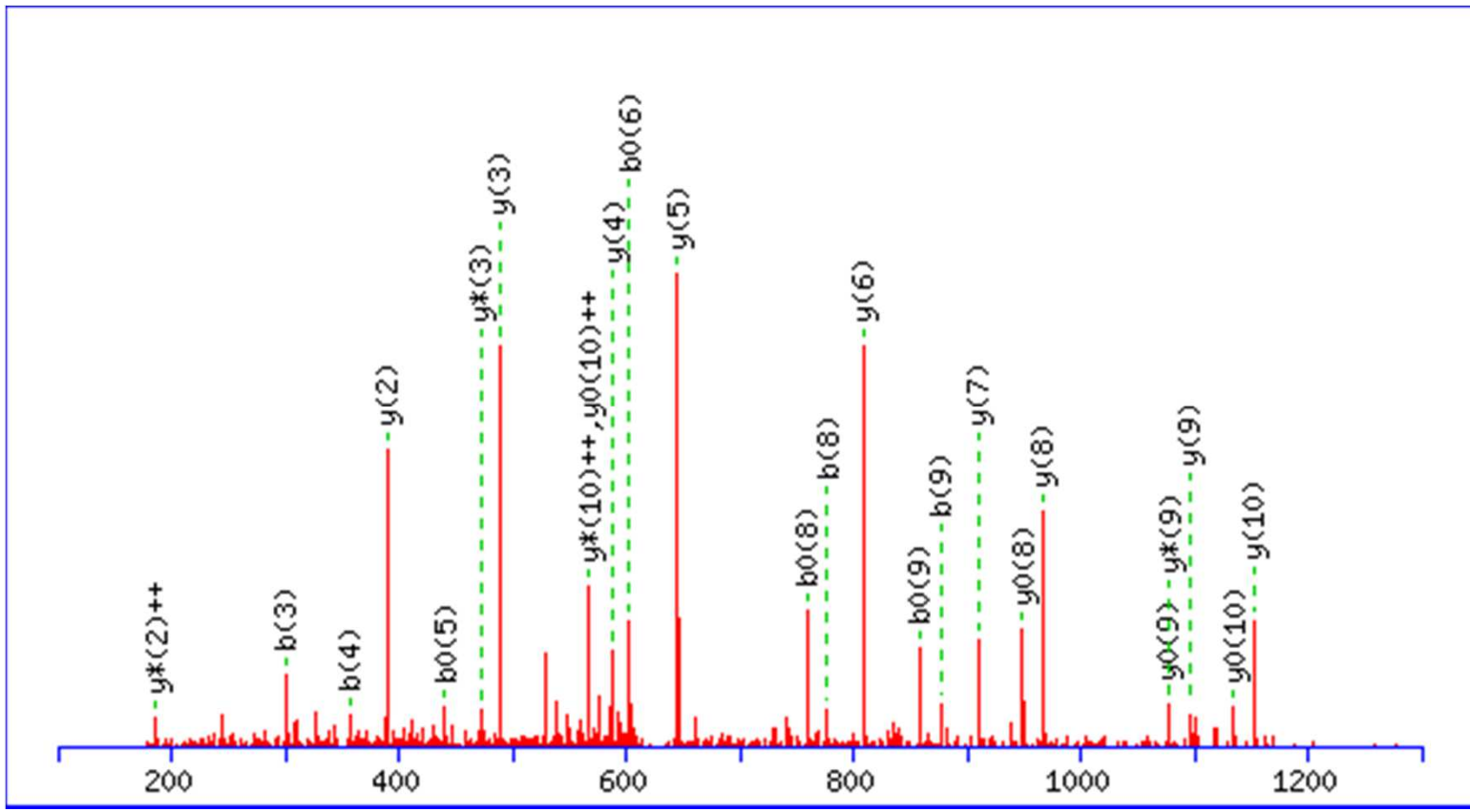
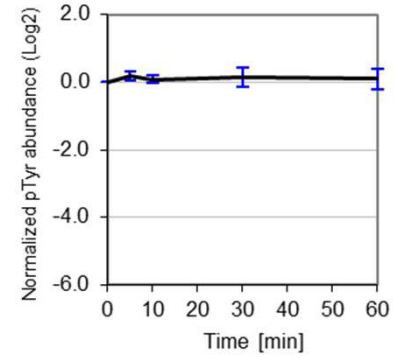


Fig. S5

Sequence	IGEGtyGVVYK
Site(s)	T14/Y15
Protein accession #	P06493
Protein name	Cyclin-dependent kinase 1

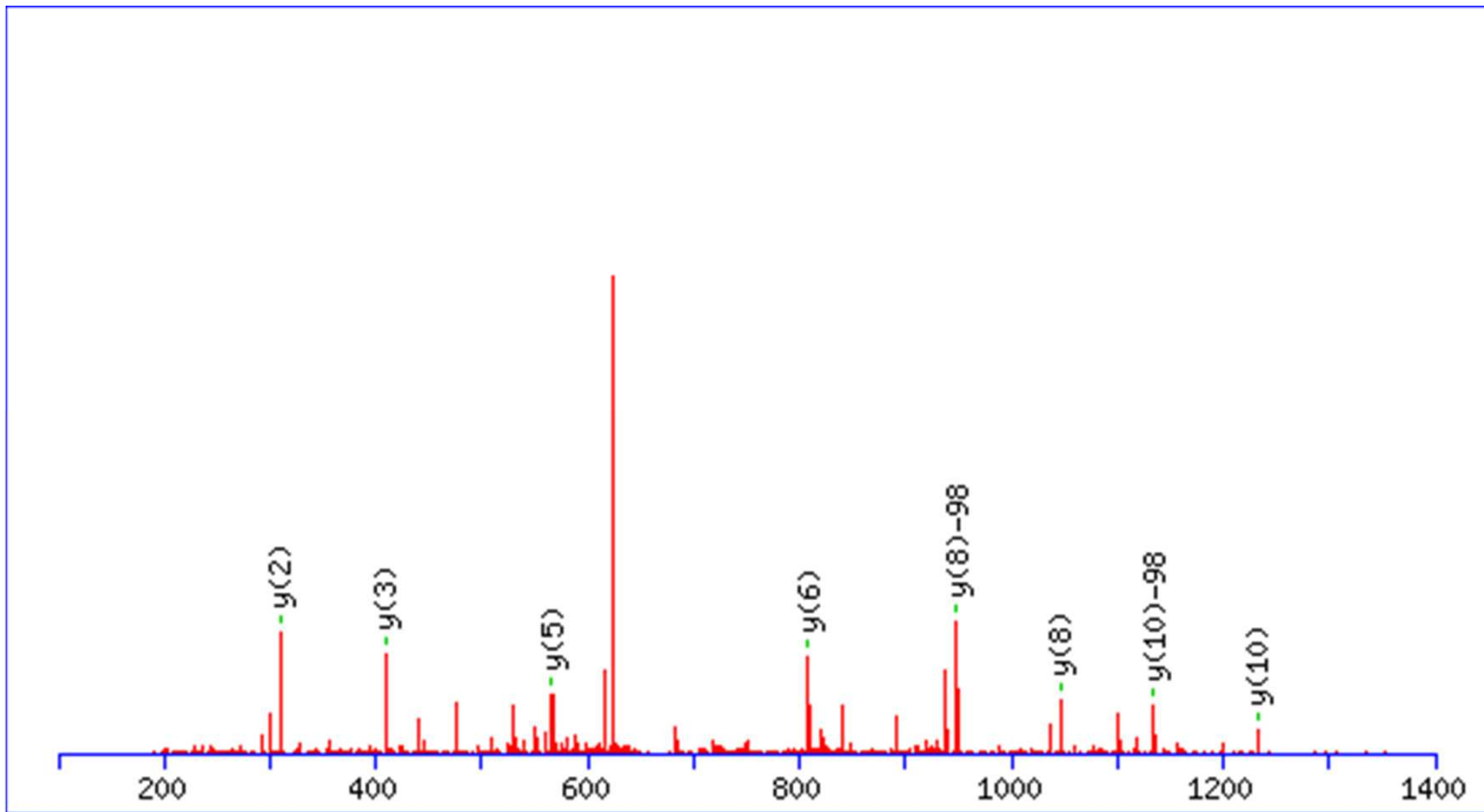
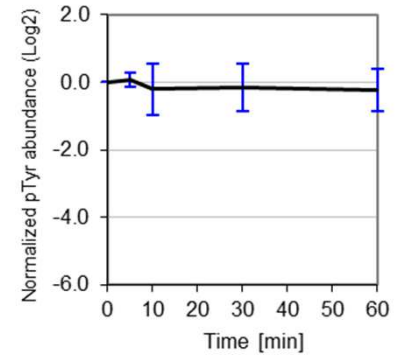


Fig. S5

Sequence	IGEGTyGVVYK
Site(s)	Y15
Protein accession #	P24941;P06493
Protein name	Cyclin-dependent kinase 1

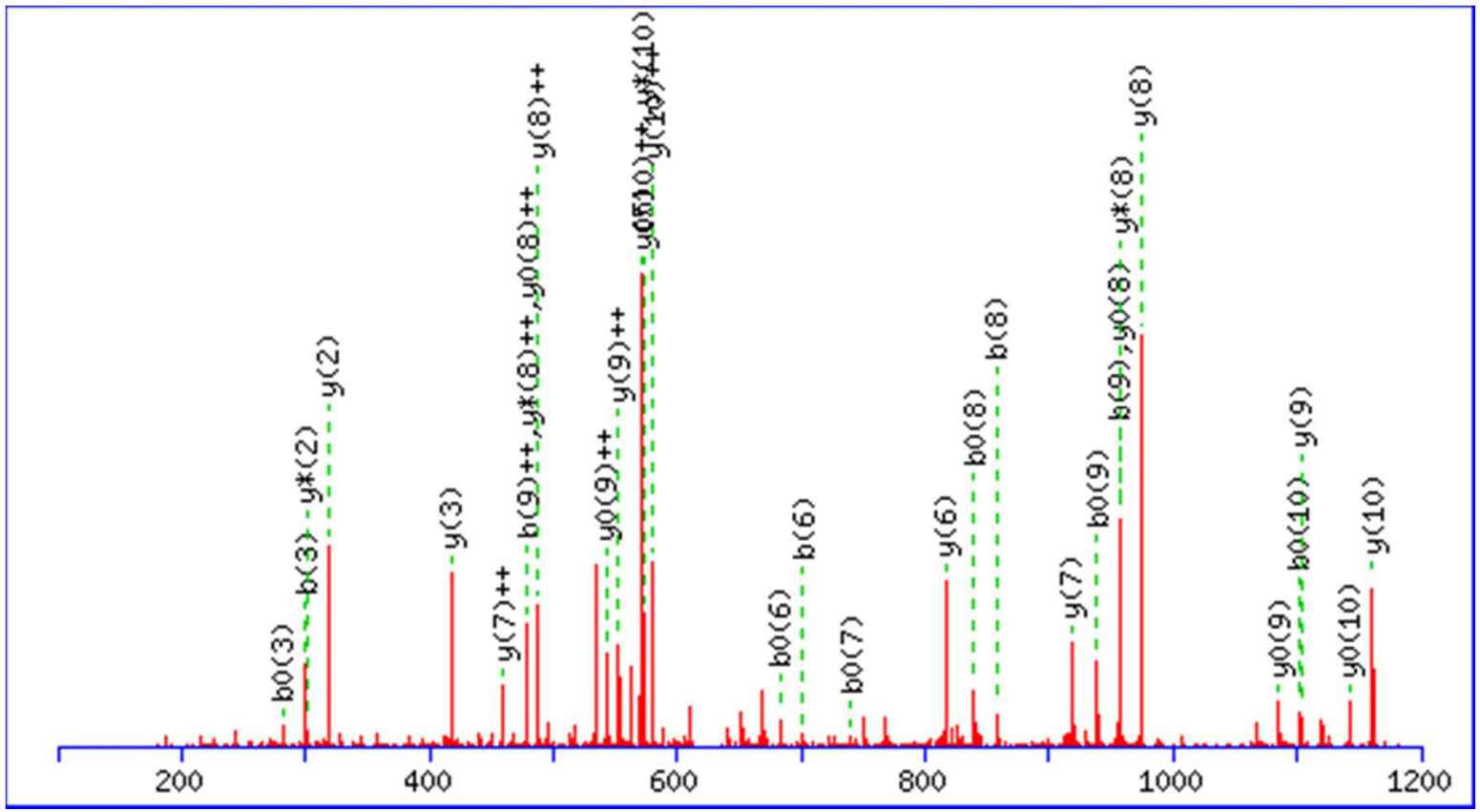
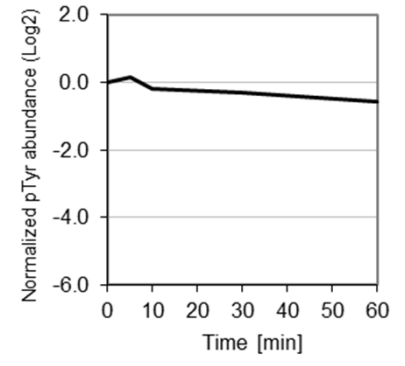


Fig. S5

Sequence	IGEGTyGTVFK
Site(s)	Y15
Protein accession #	Q00535
Protein name	Cyclin-dependent kinase 5

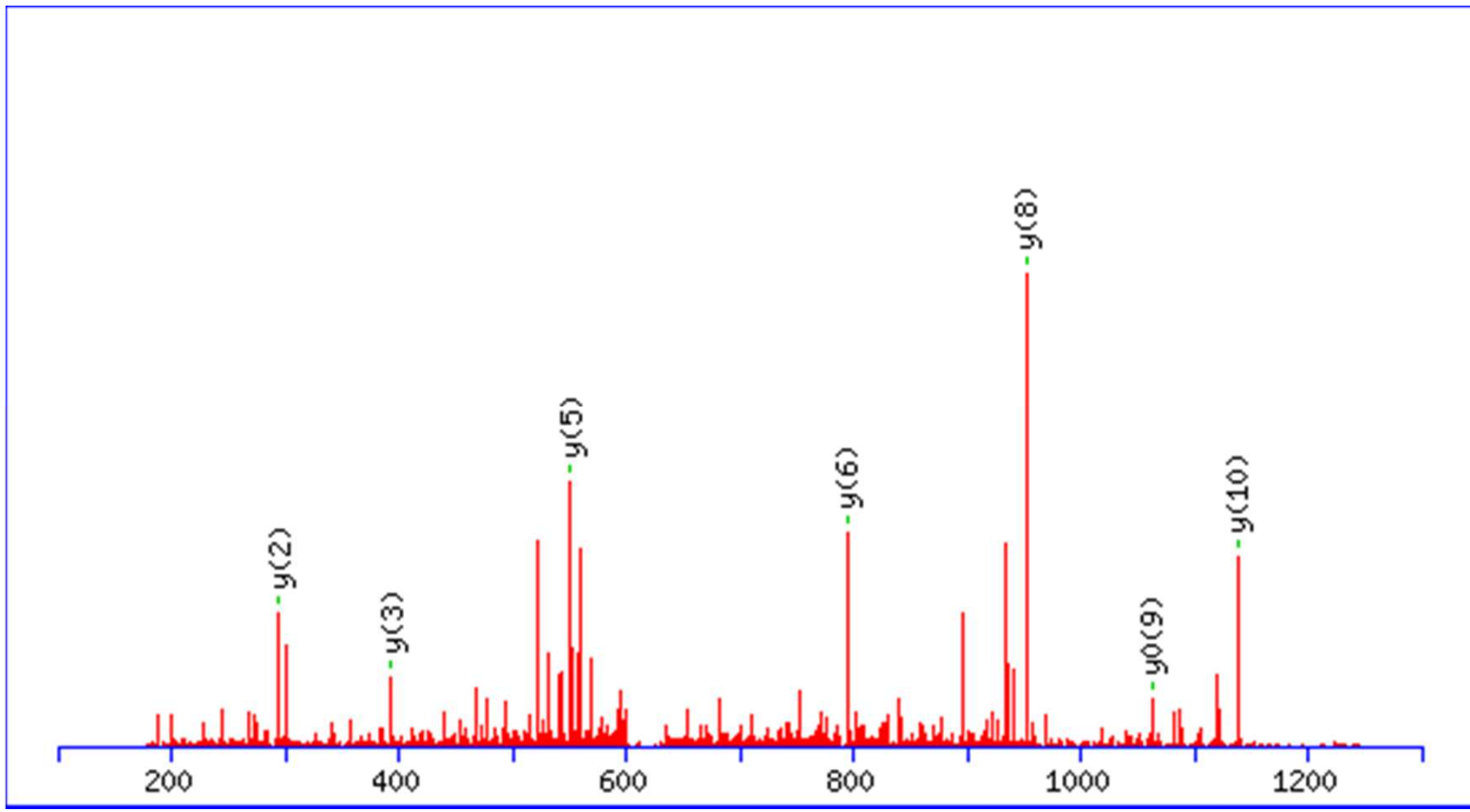
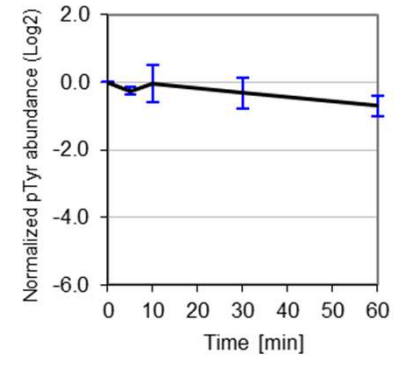


Fig. S5

Sequence	AKHDELTYF
Site(s)	Y97
Protein accession #	P04080
Protein name	Cystatin-B

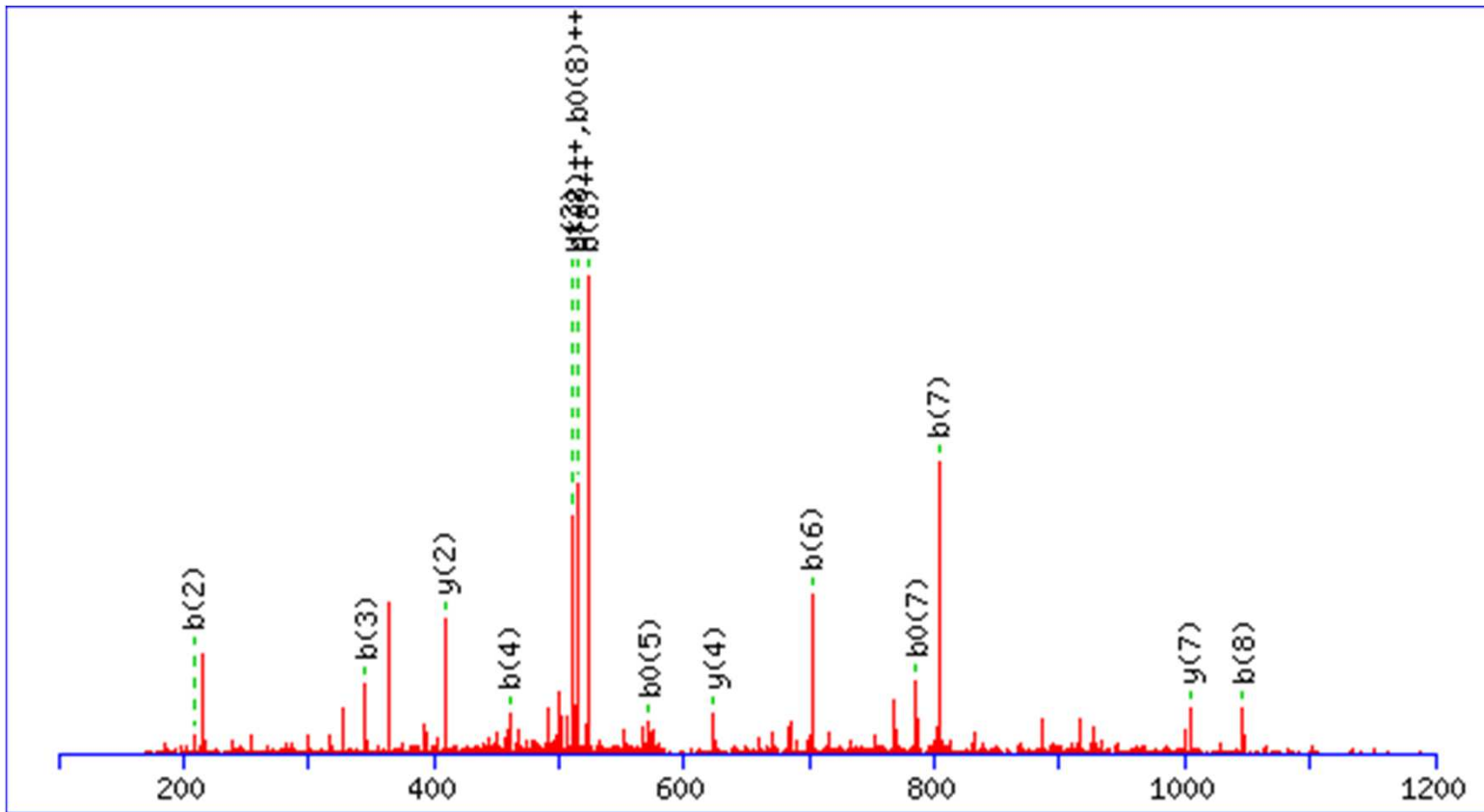
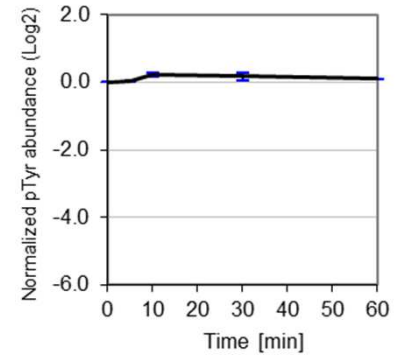


Fig. S5

Sequence	GVNIGGAGSYIyEKPLAEGPQVTGPIEVPAAR
Site(s)	Y77
Protein accession #	P52943
Protein name	Cysteine-rich protein 2

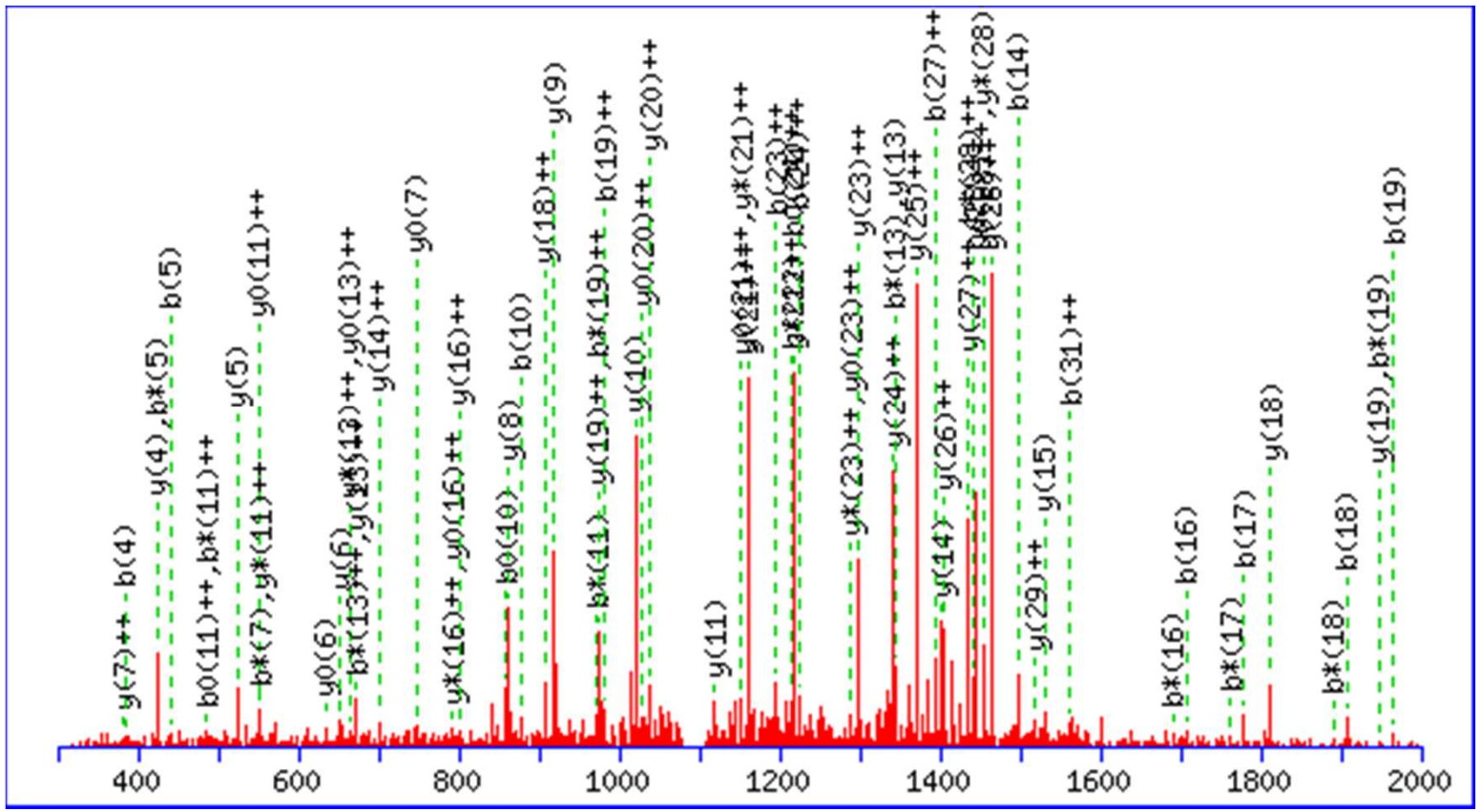
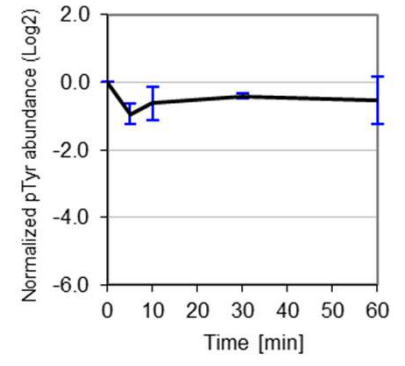


Fig. S5

Sequence	GVNTGAVGSYIyDRDPEGK
Site(s)	Y198
Protein accession #	P52943
Protein name	Cysteine-rich protein 2

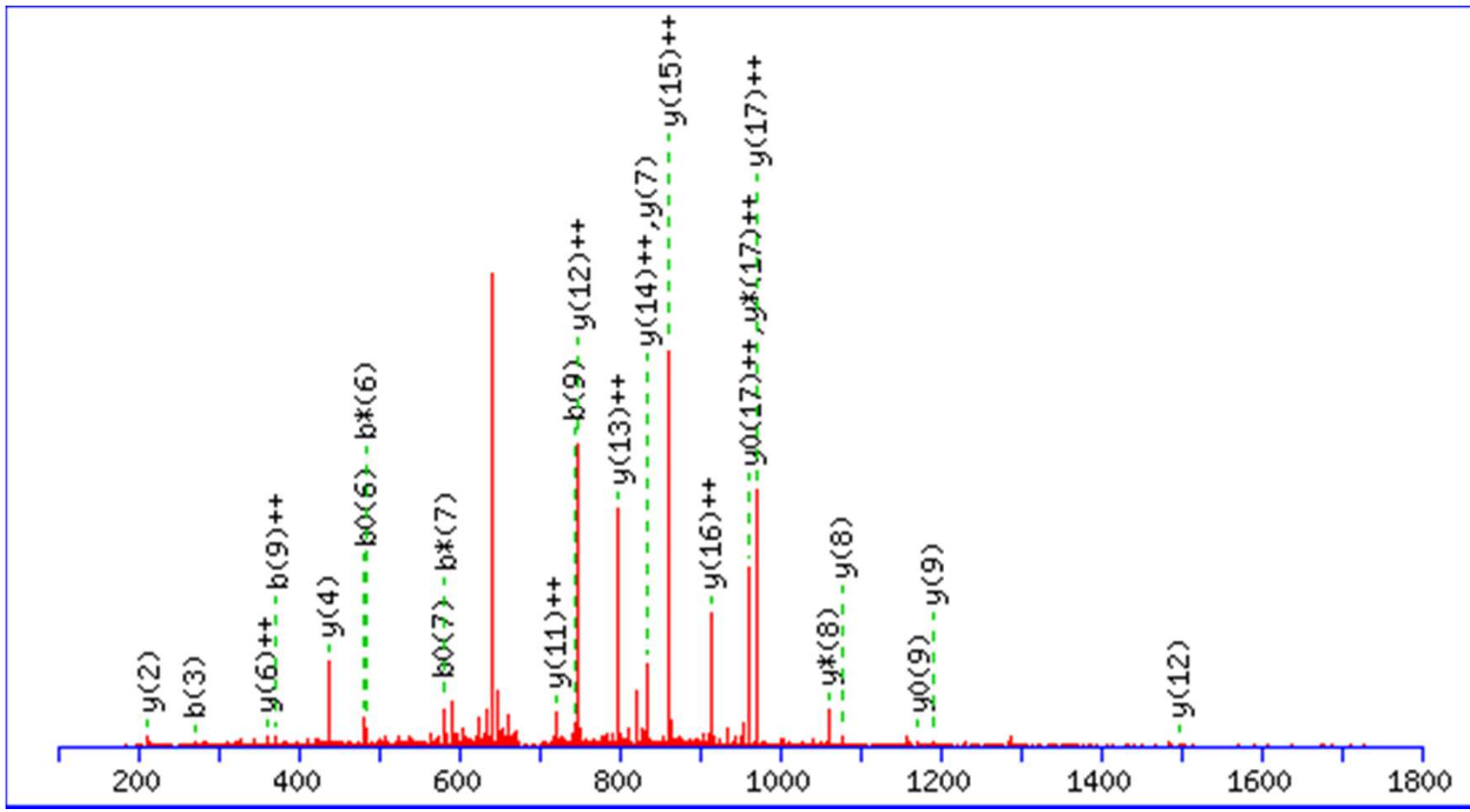
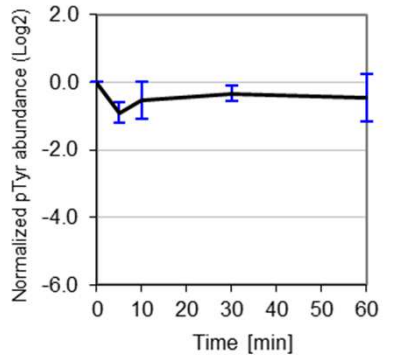


Fig. S5

Sequence	GGyLQGNVNGR
Site(s)	Y15
Protein accession #	Q9UPY5
Protein name	Cystine/glutamate transporter

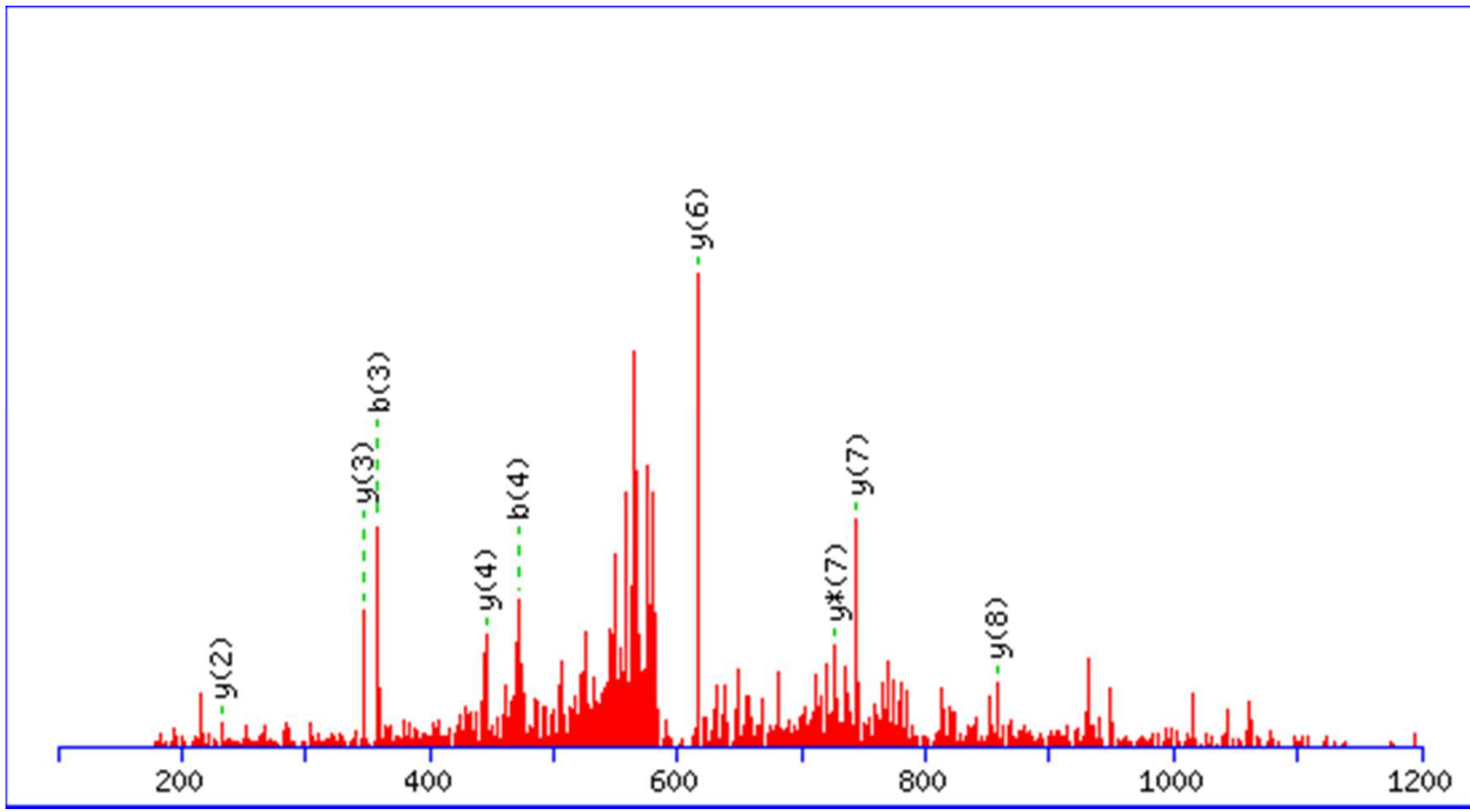
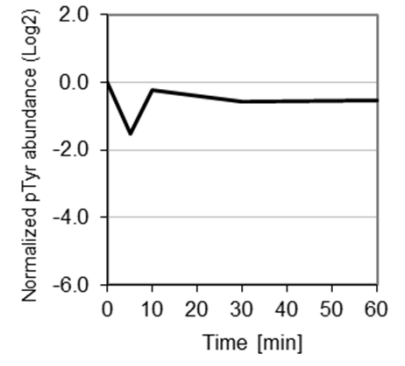


Fig. S5

Sequence	LyDLNMPAYVK
Site(s)	Y105
Protein accession #	P16333
Protein name	Cytoplasmic protein NCK1

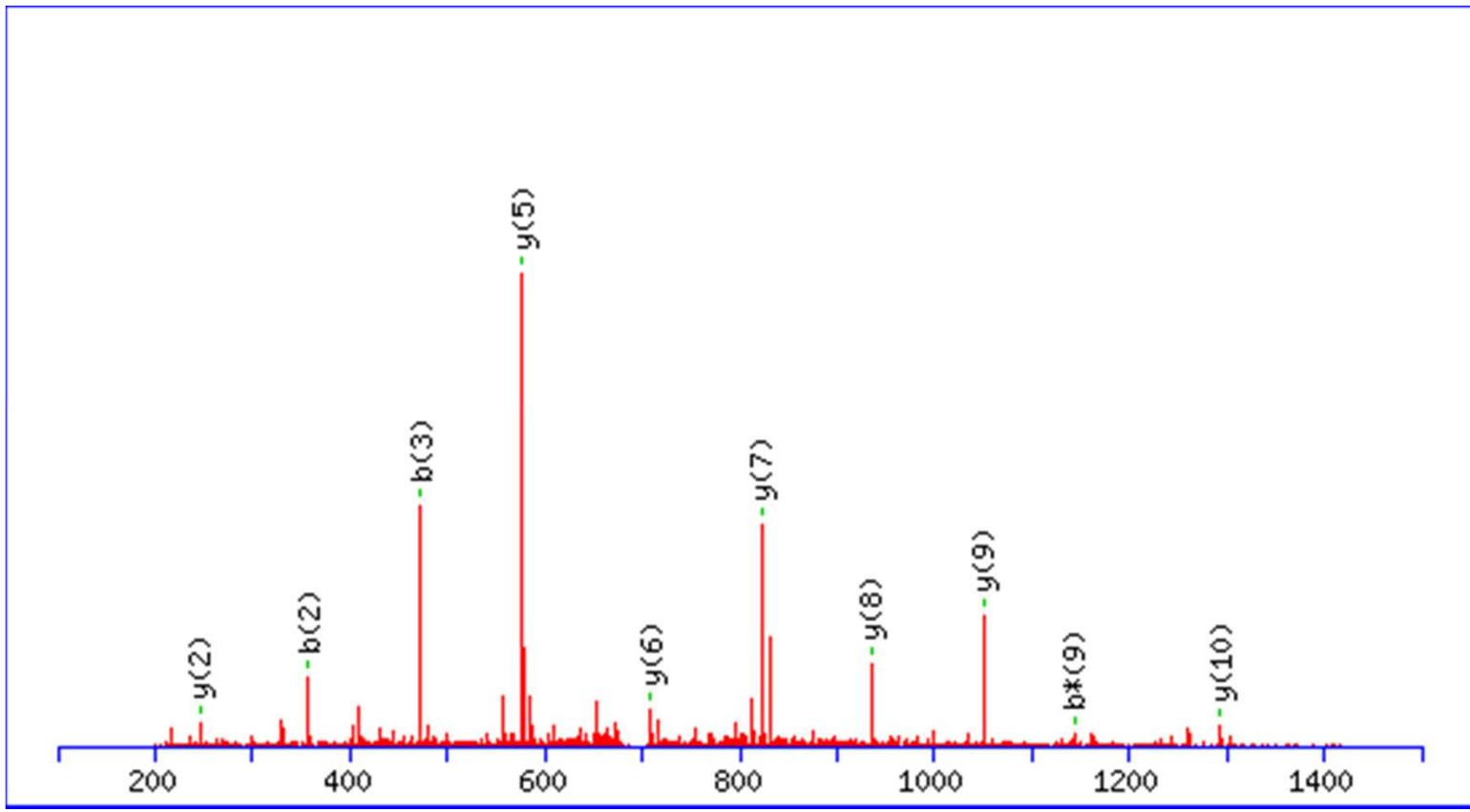
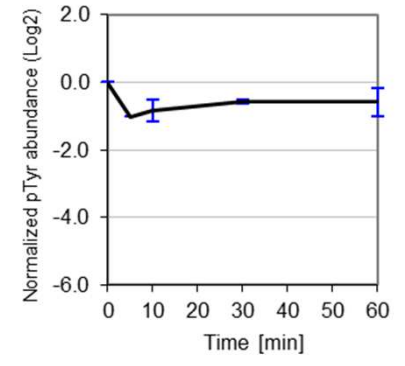


Fig. S5

Sequence	LYDLNMPAyVK
Site(s)	Y112
Protein accession #	P16333
Protein name	Cytoplasmic protein NCK1

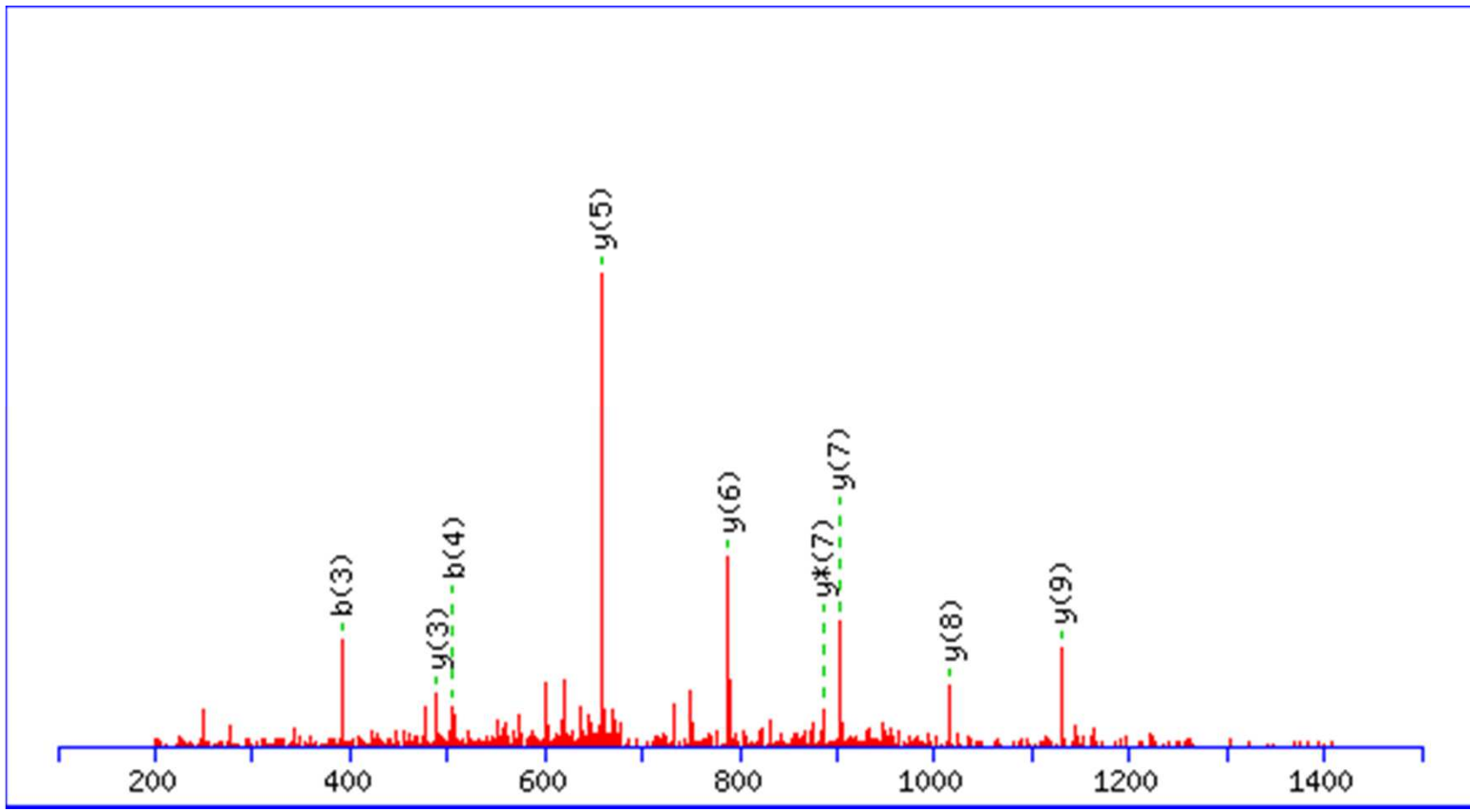
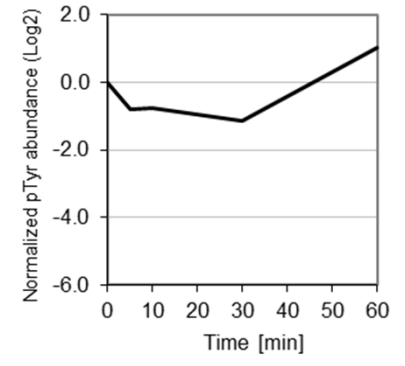


Fig. S5

Sequence	HAQDyVLTyNYEGR
Site(s)	Y853
Protein accession #	Q02487
Protein name	Desmocollin-2

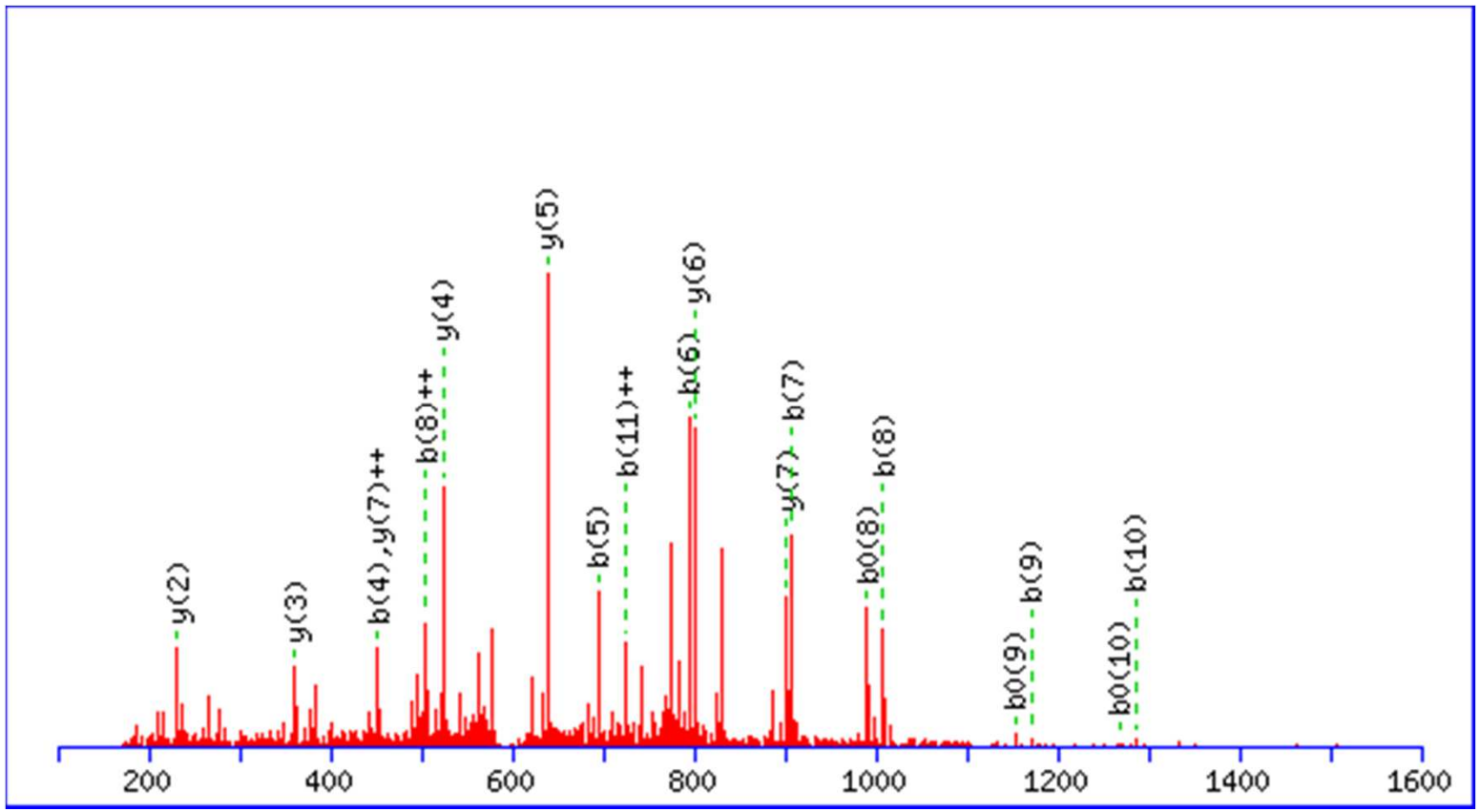
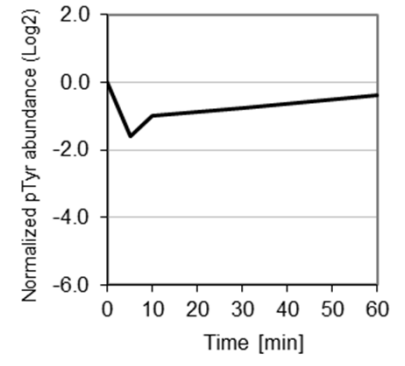


Fig. S5

Sequence	DYEVDGRDyHFVTSR
Site(s)	Y760
Protein accession #	Q12959
Protein name	Disks large homolog 1

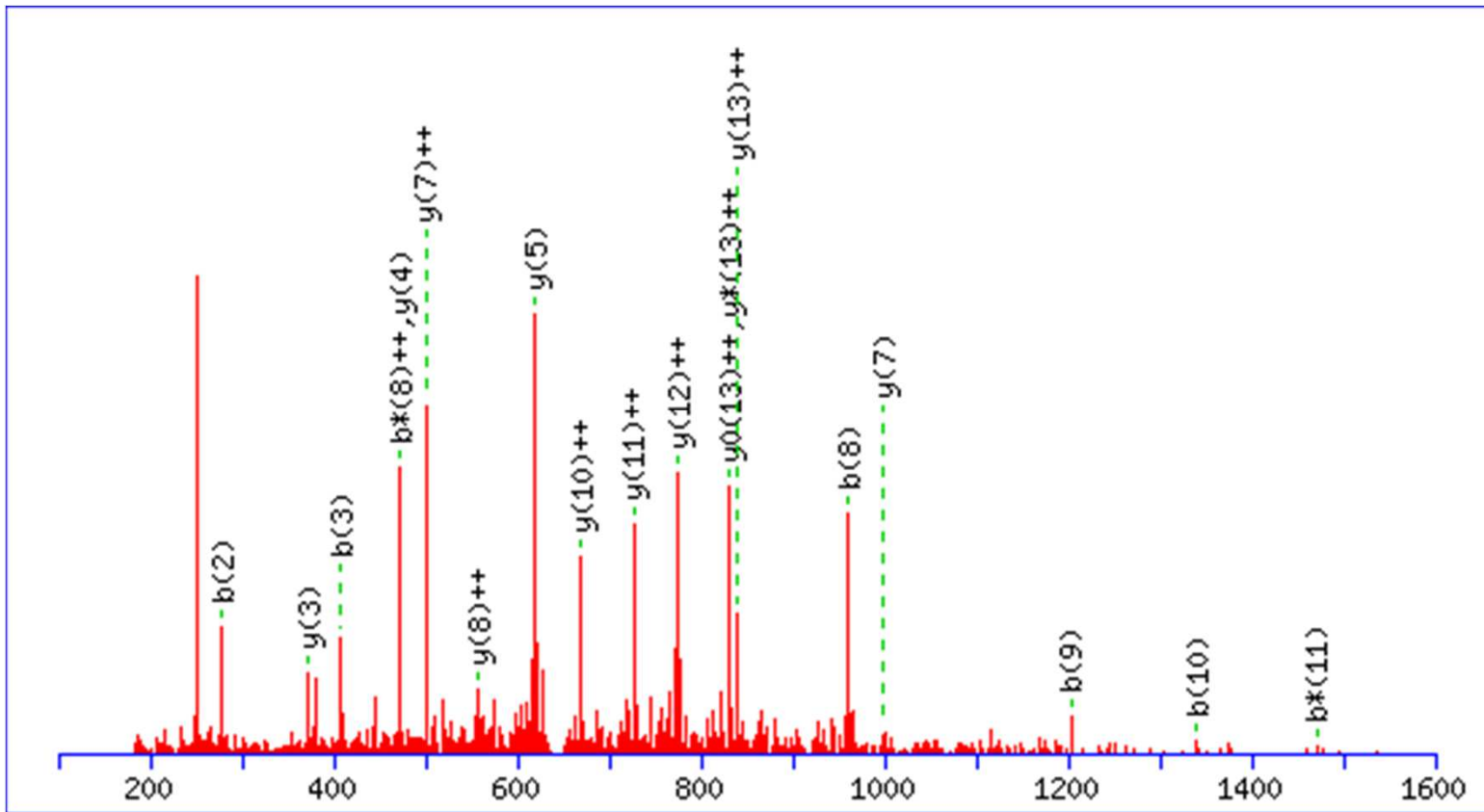
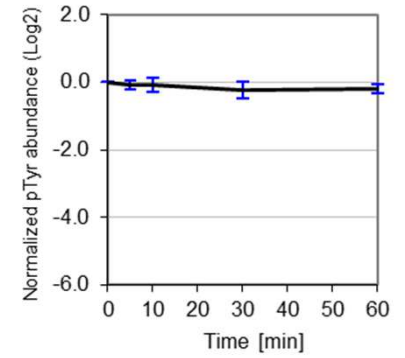


Fig. S5

Sequence	NTSDFV ^y LK
Site(s)	Y399
Protein accession #	Q12959
Protein name	Disks large homolog 1

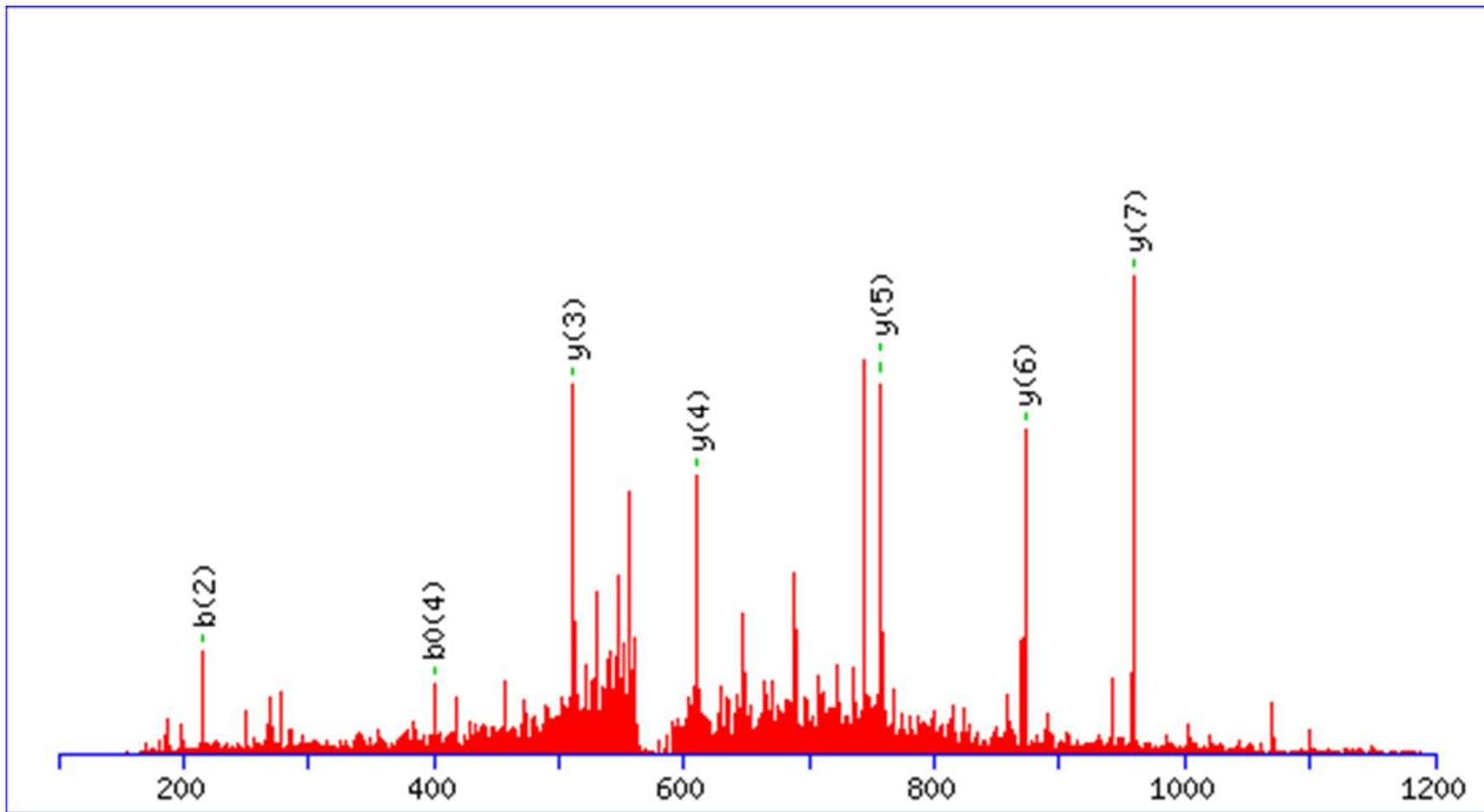
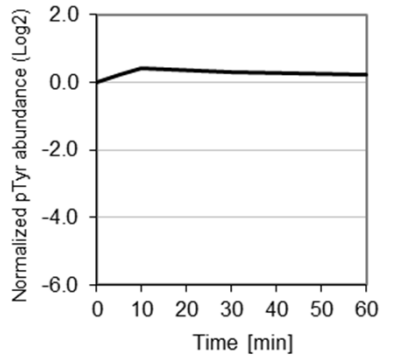


Fig. S5

Sequence	DNEVDGQDyHFVVSR
Site(s)	Y673
Protein accession #	Q92796
Protein name	Disks large homolog 3

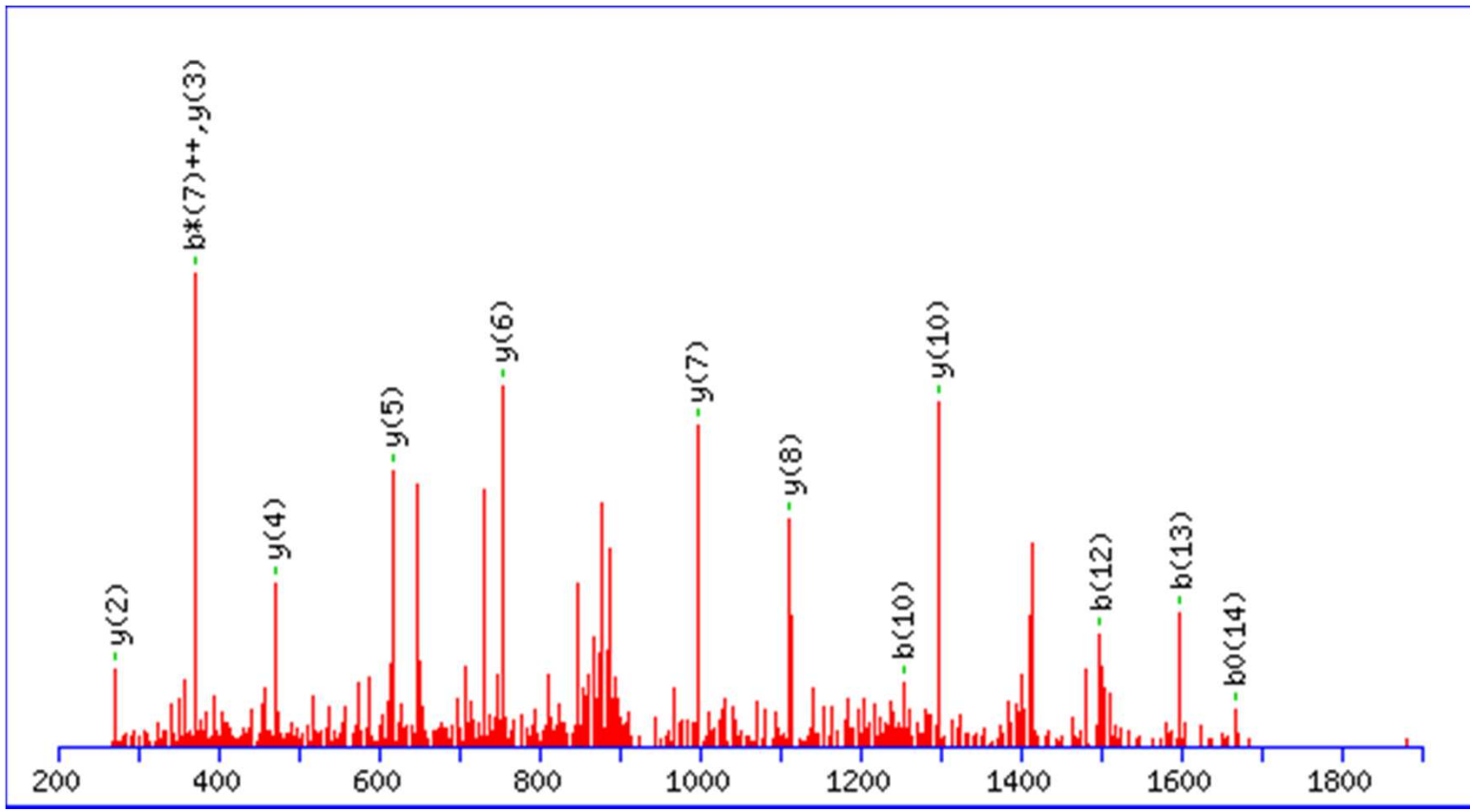
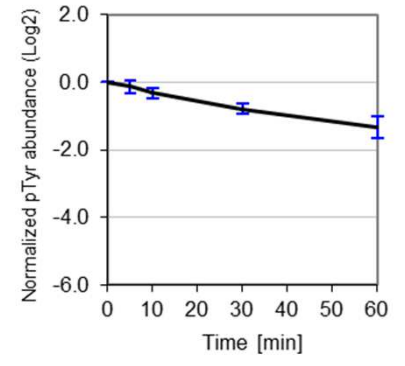


Fig. S5

Sequence	HYNGEAYEDDEHHPR
Site(s)	Y381
Protein accession #	P31689
Protein name	DnaJ homolog subfamily A member 1

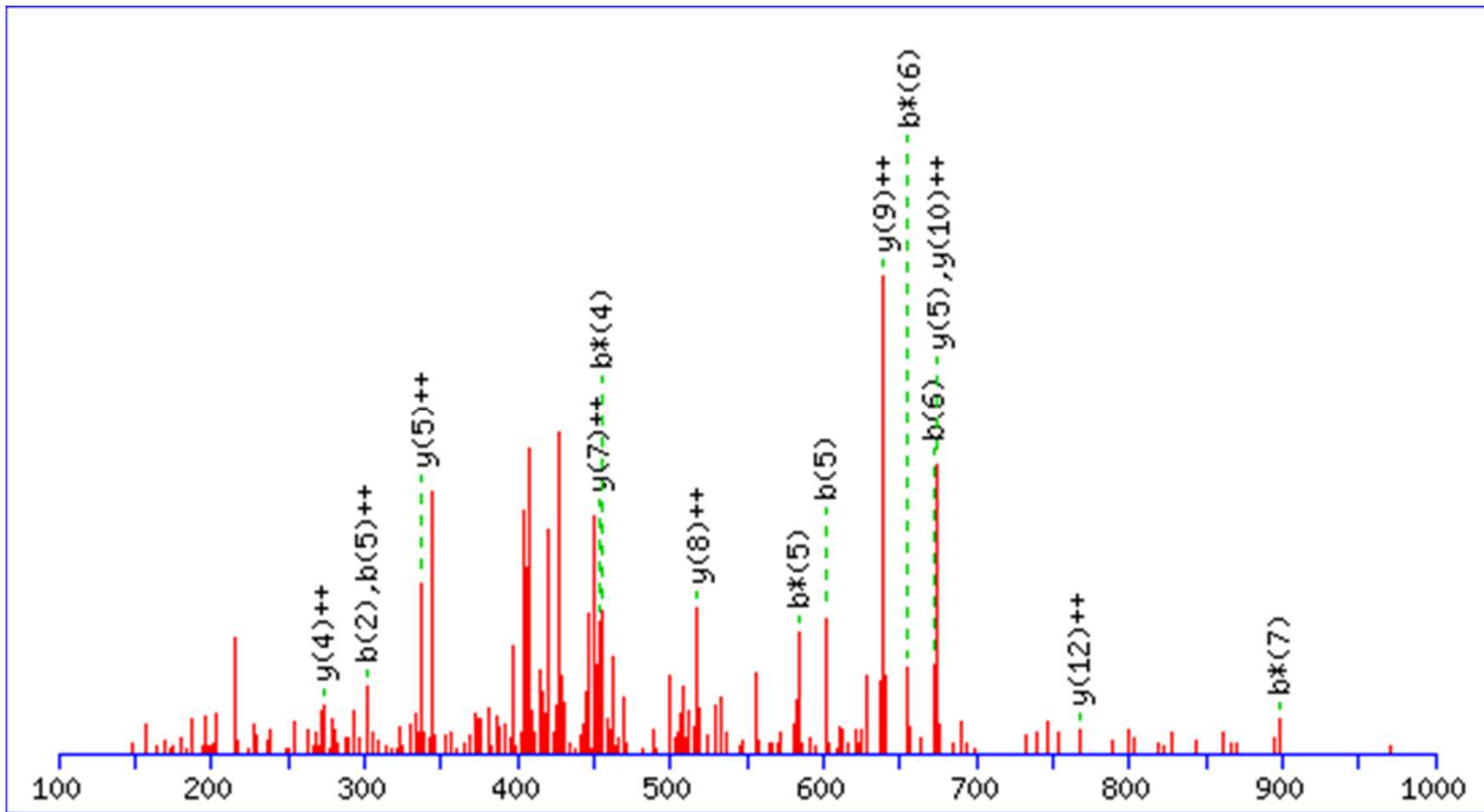
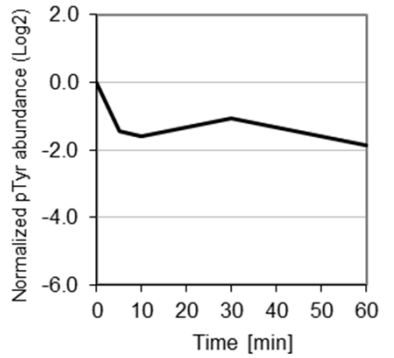


Fig. S5

Sequence	IYQyIQSR
Site(s)	Y321
Protein accession #	Q13627
Protein name	Dual specificity tyrosine-phosphorylation-regulated kinase 1A

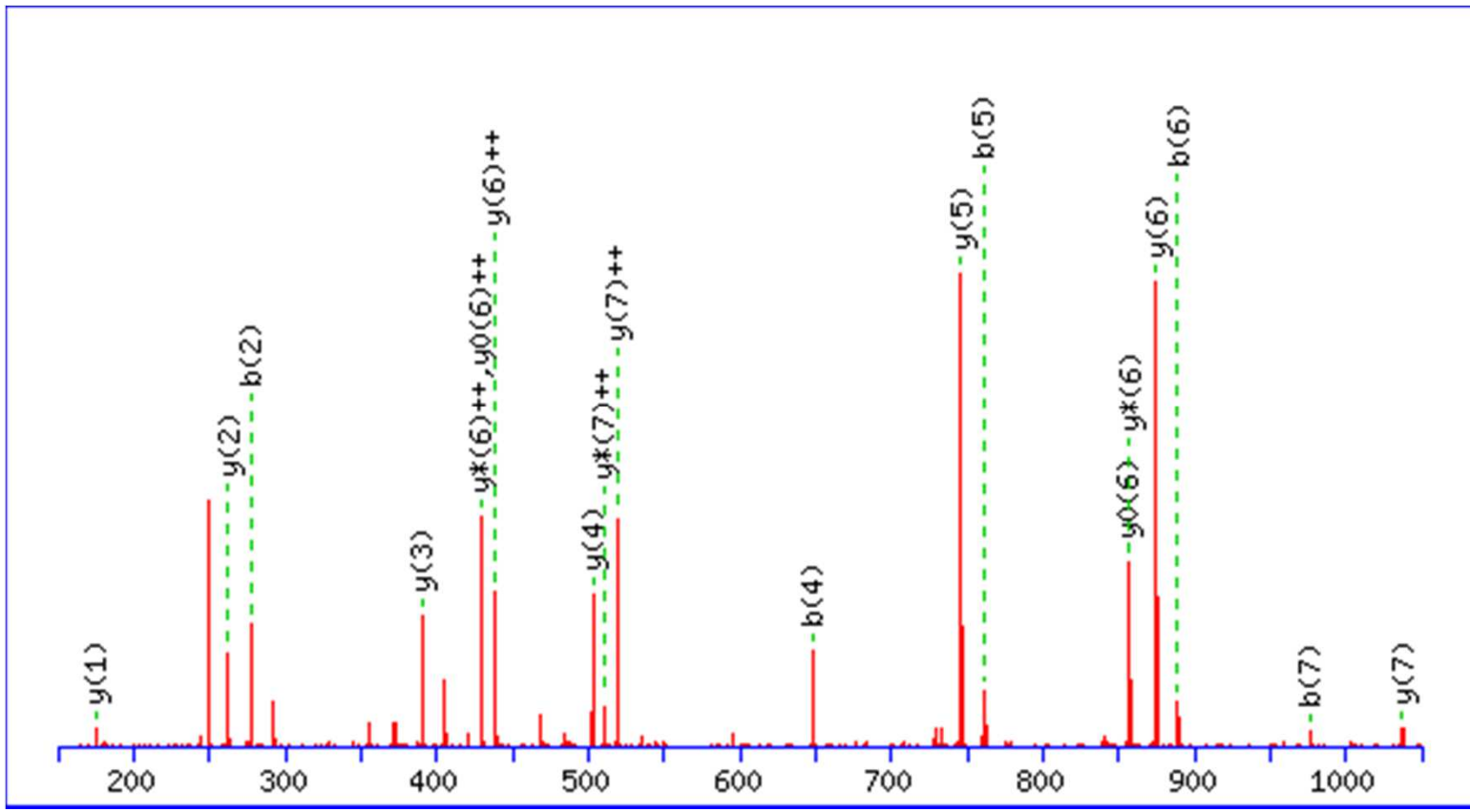
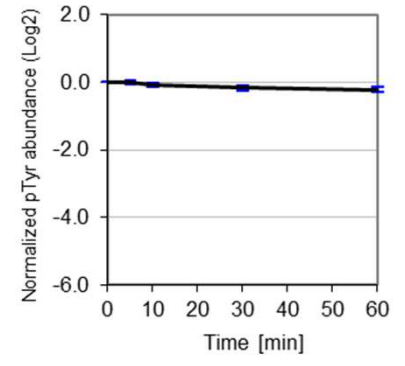


Fig. S5

Sequence	KVYNDGYDDDNyDYIVK
Site(s)	Y145
Protein accession #	Q13627
Protein name	Dual specificity tyrosine-phosphorylation-regulated kinase 1A

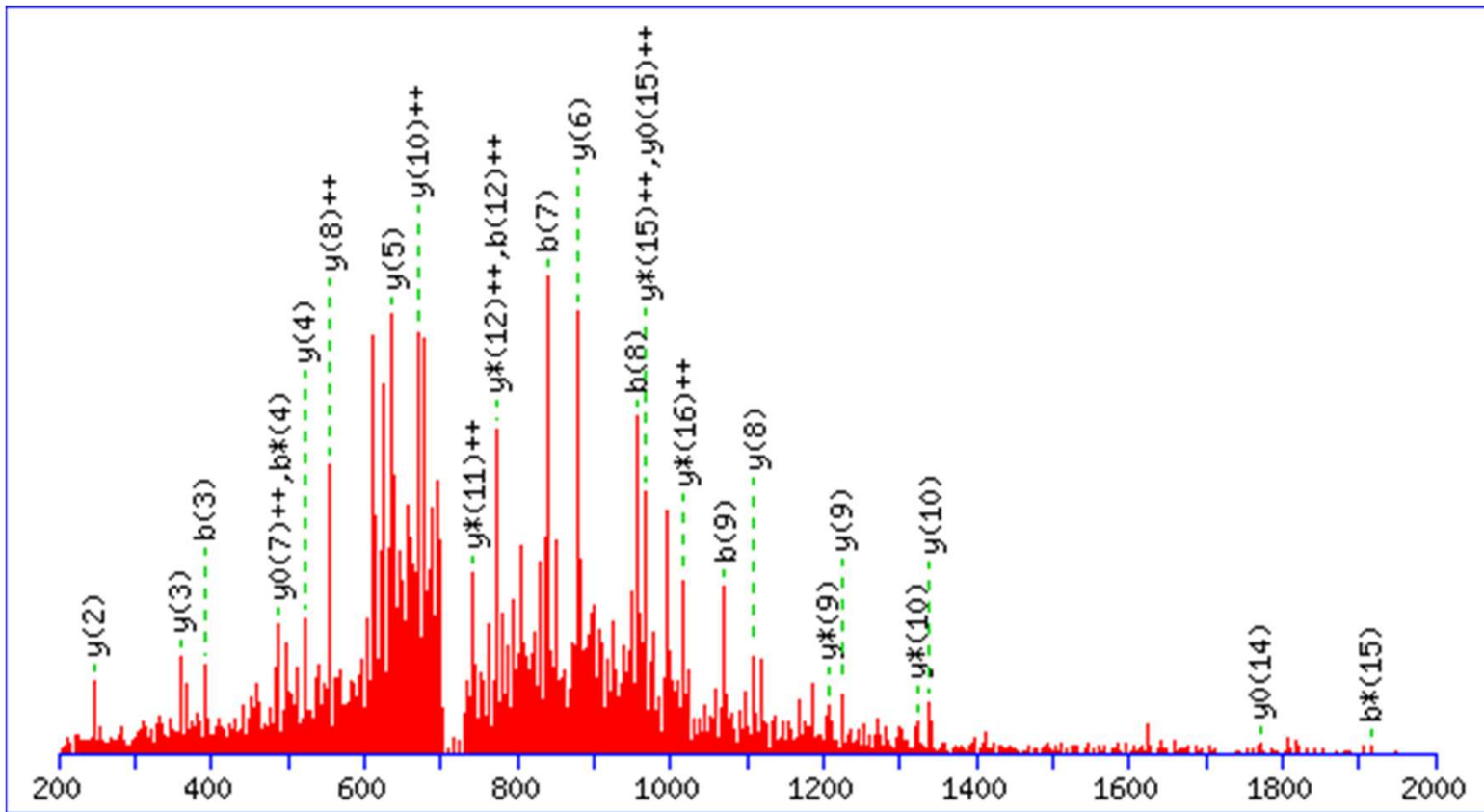
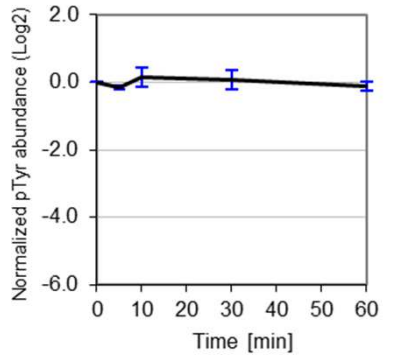


Fig. S5

Sequence	VYTyIQSR
Site(s)	Y264
Protein accession #	Q9NR20
Protein name	Dual specificity tyrosine-phosphorylation-regulated kinase 4

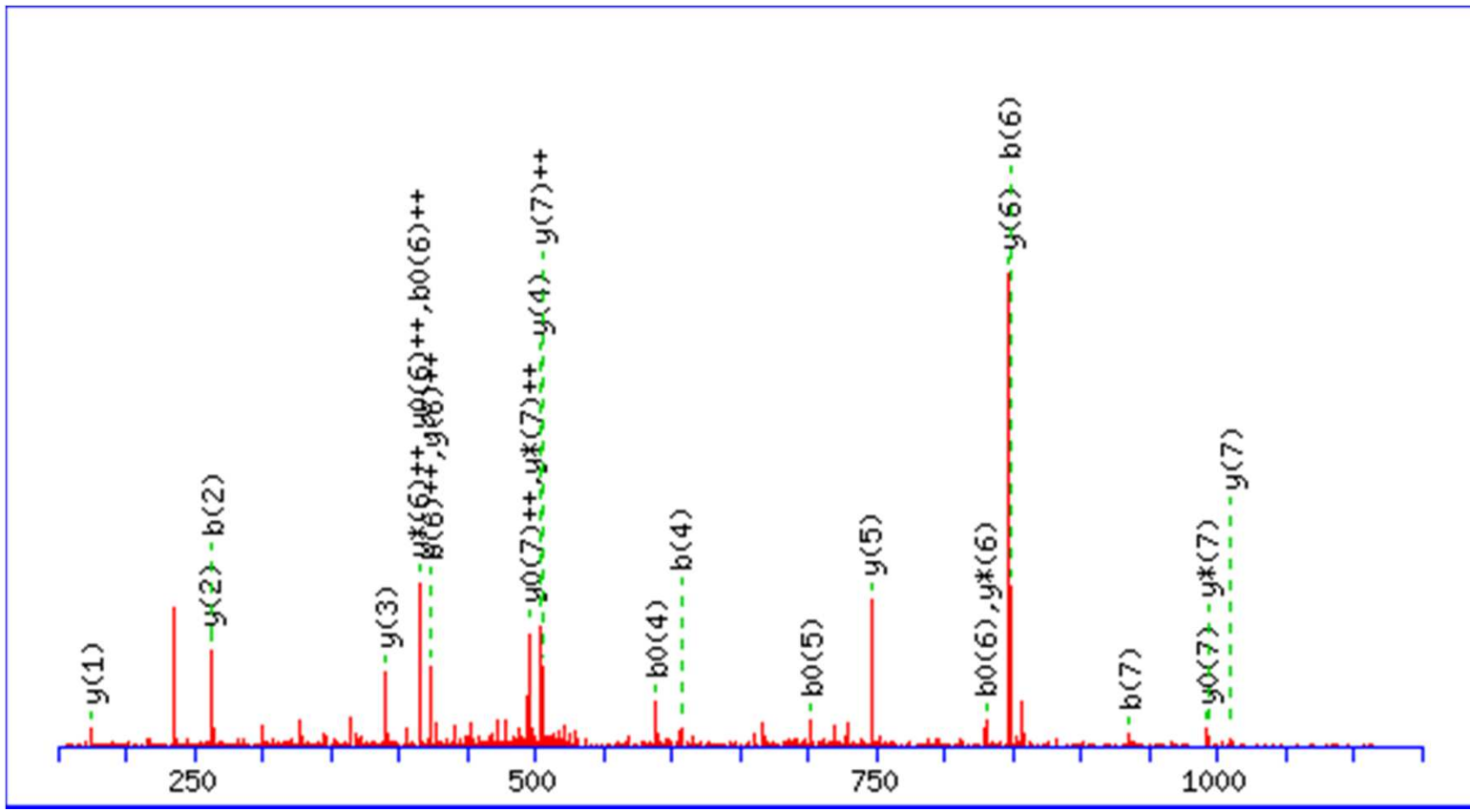
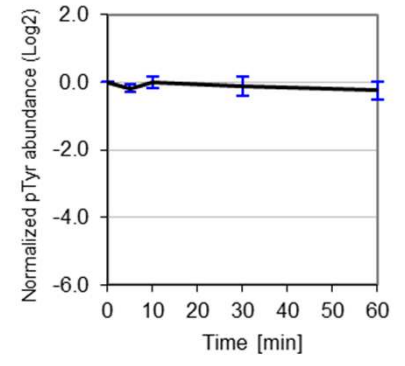


Fig. S5

Sequence	STTTGHLYK
Site(s)	Y29
Protein accession #	P68104;Q05639
Protein name	Elongation factor 1-alpha 1

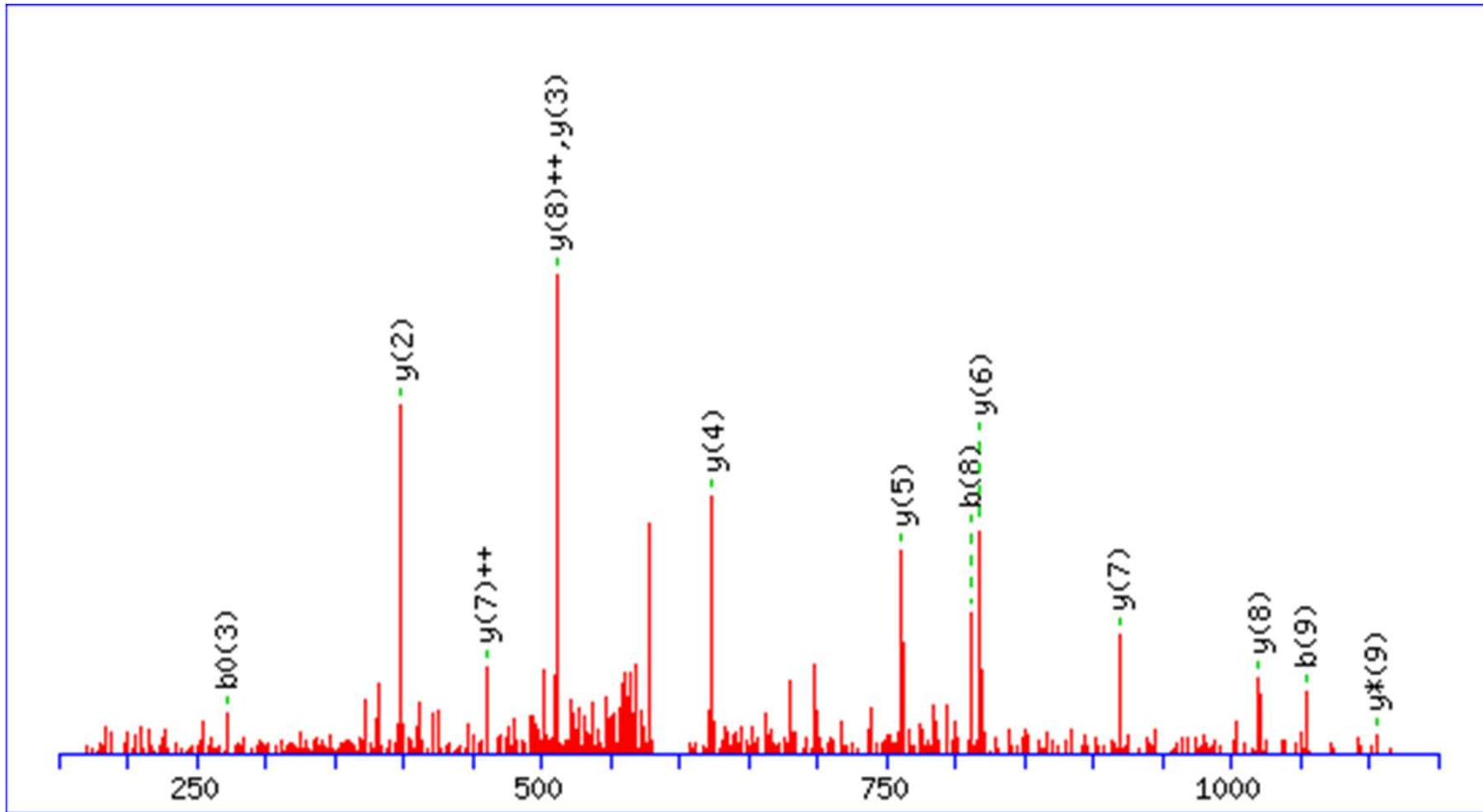
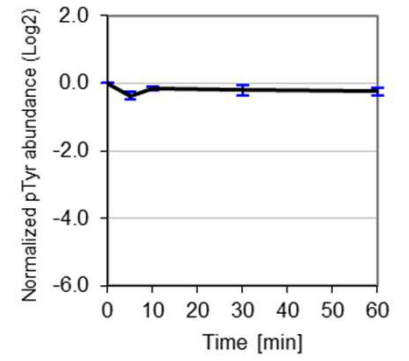


Fig. S5

Sequence	EHALLAyTLGVK
Site(s)	Y141
Protein accession #	P68104;Q05639
Protein name	Elongation factor 1-alpha 1

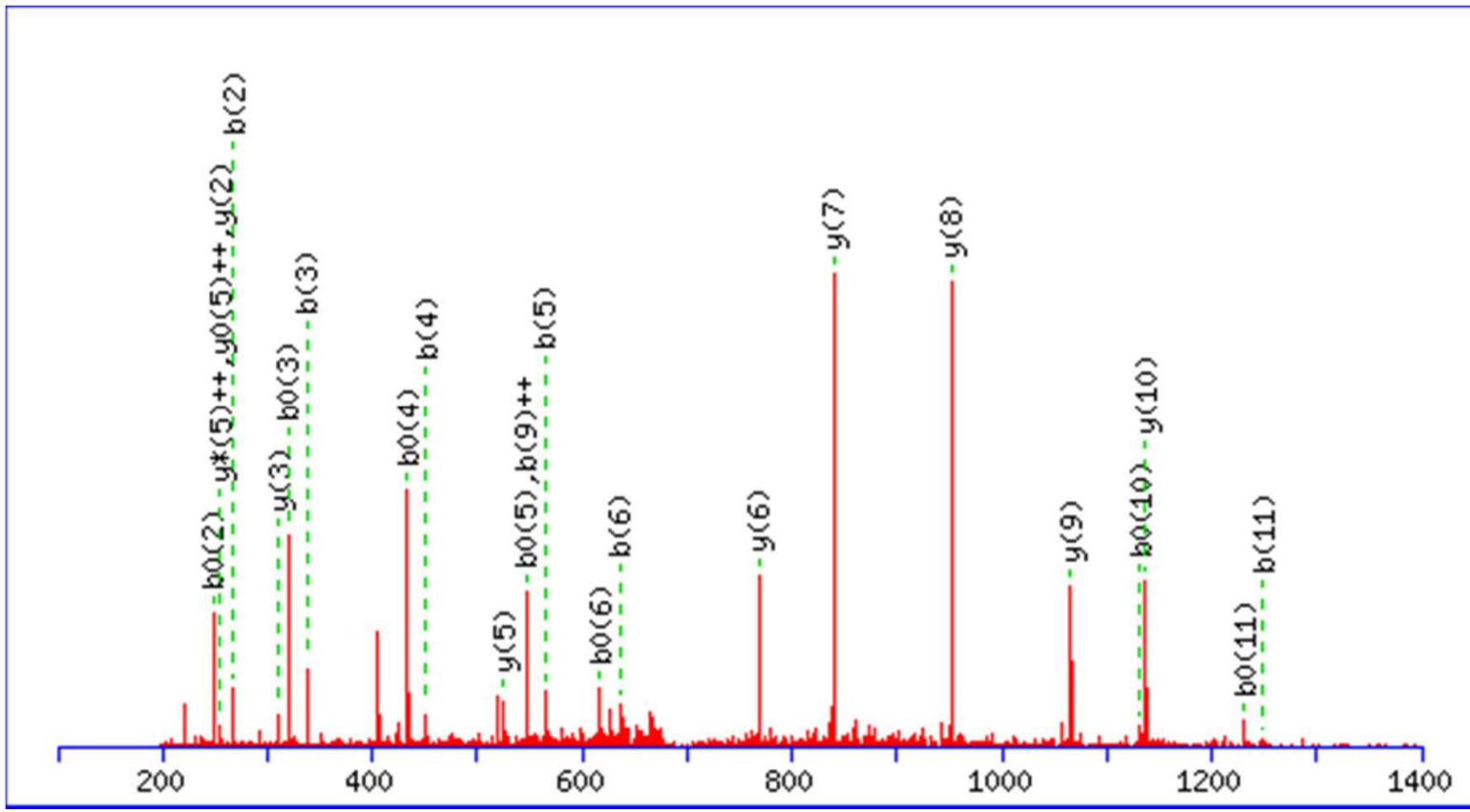
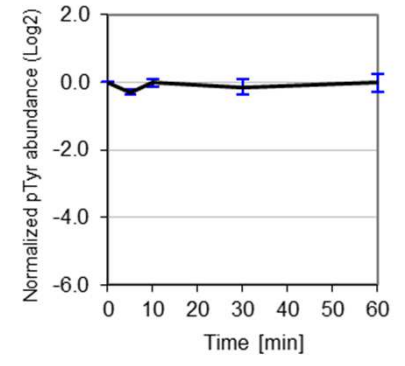


Fig. S5

Sequence	GYND D yYEESYFTTR
Site(s)	Y94
Protein accession #	P50402
Protein name	Emerin

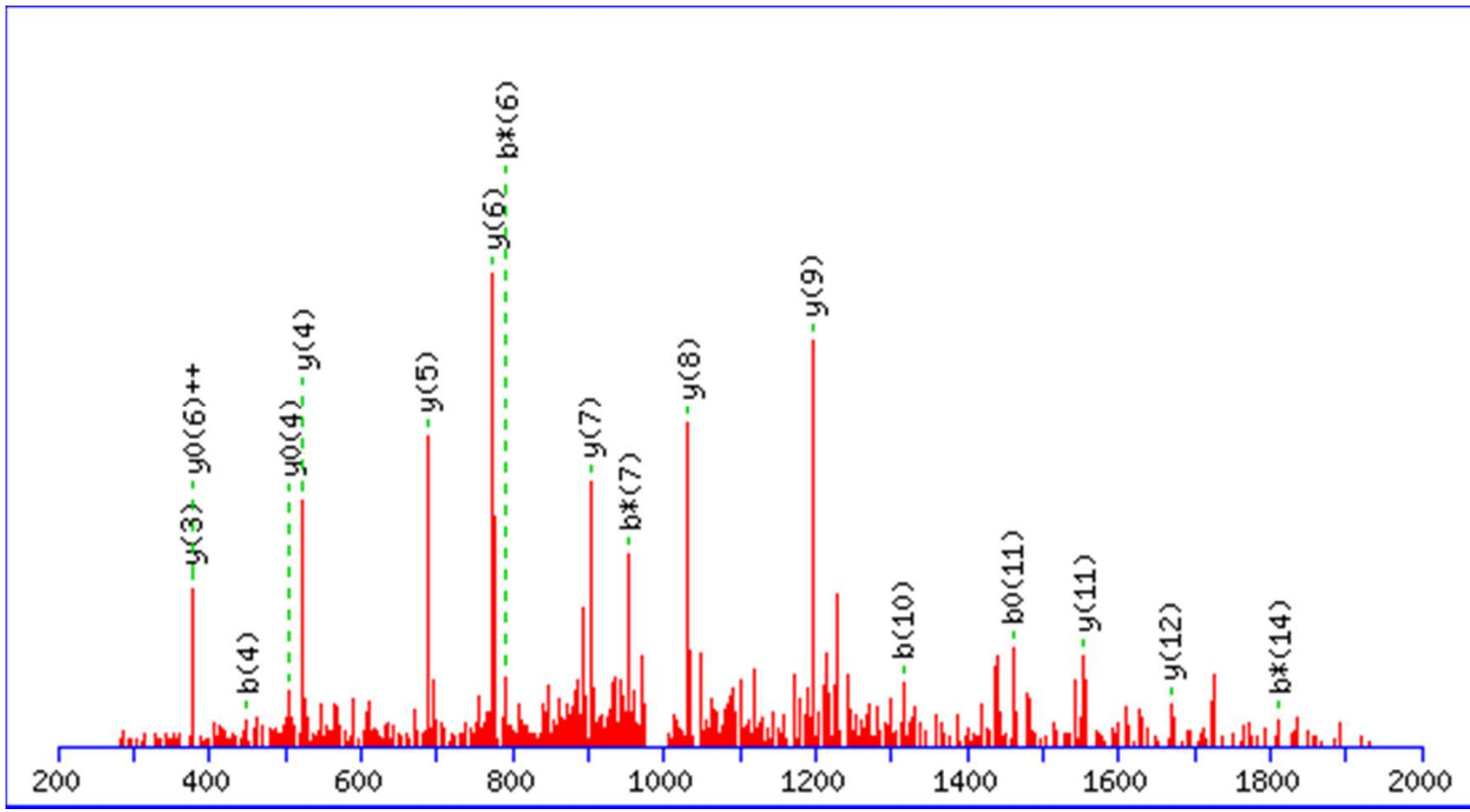
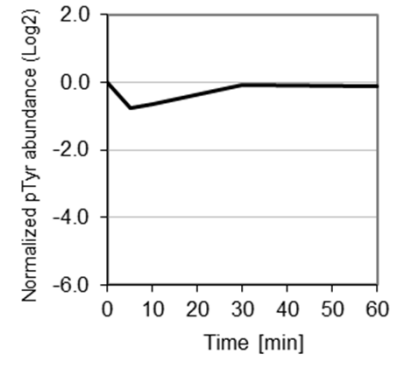


Fig. S5

Sequence	DGVyDVPLHNPPDAK
Site(s)	Y345
Protein accession #	Q14511
Protein name	Enhancer of filamentation 1

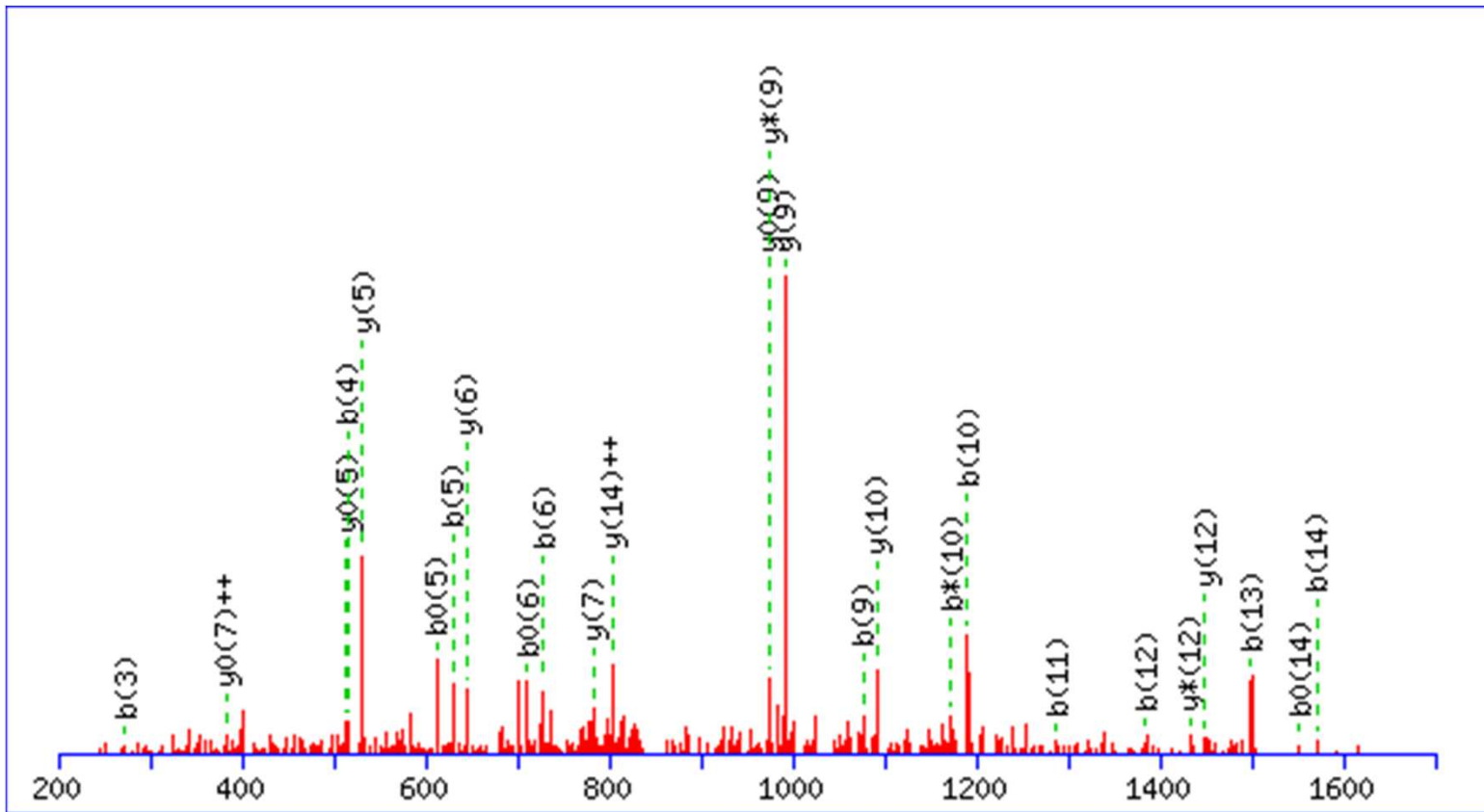
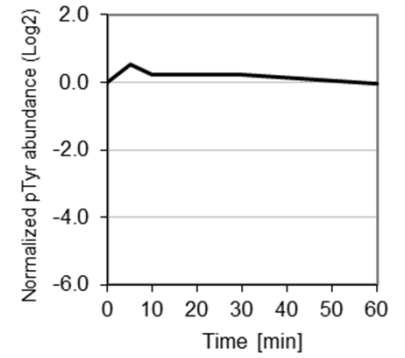


Fig. S5

Sequence	RHQSLSPNHPPPQLGQSVGSQNDAyDVPR
Site(s)	Y317
Protein accession #	Q14511
Protein name	Enhancer of filamentation 1

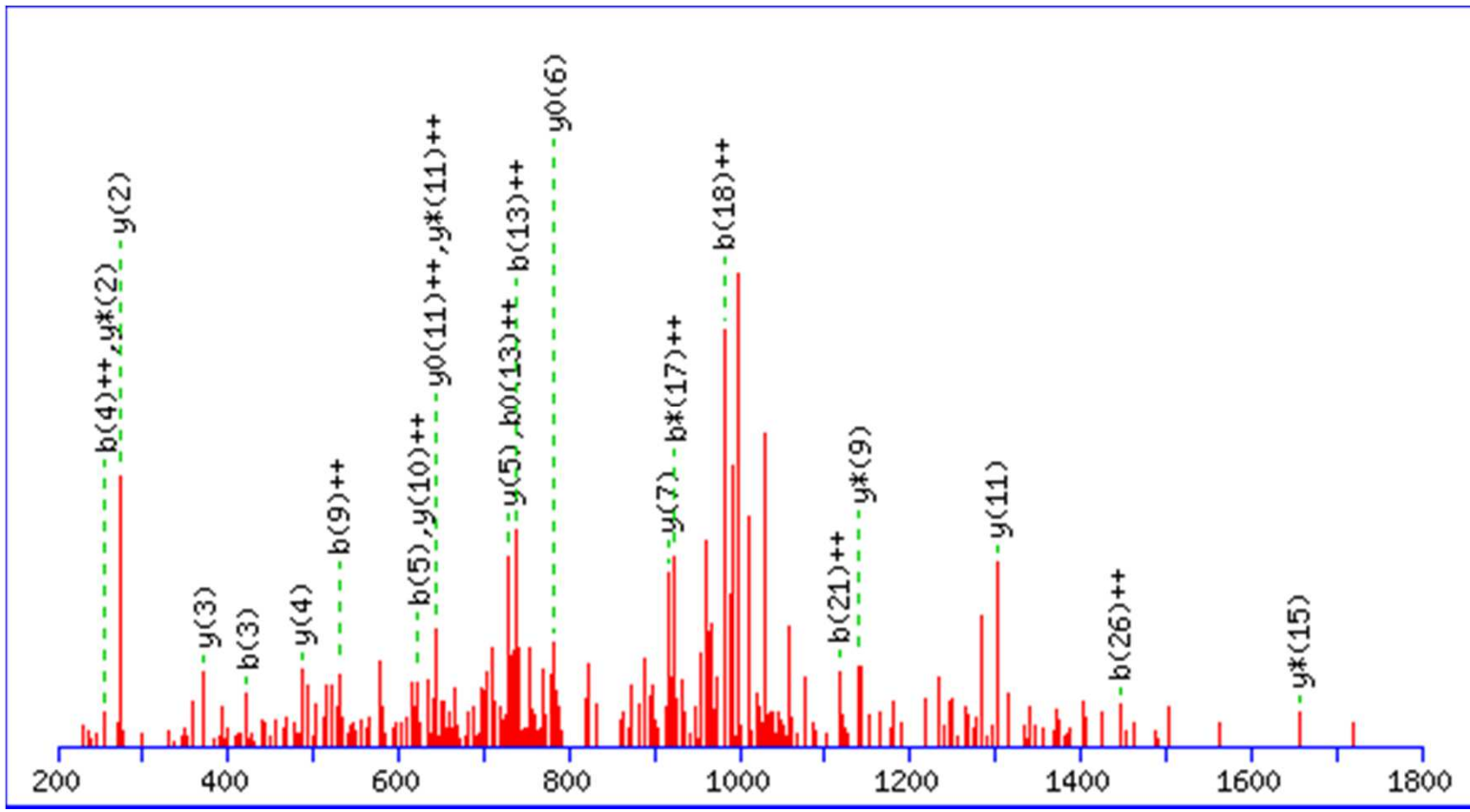
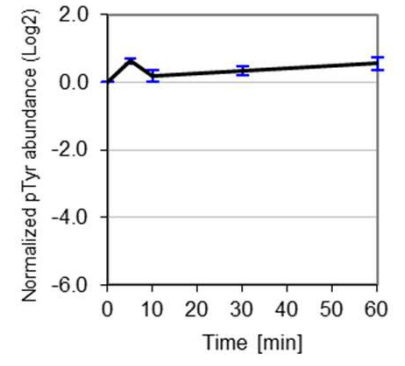


Fig. S5

Sequence	TGHGYVyeYPSR
Site(s)	Y166
Protein accession #	Q14511
Protein name	Enhancer of filamentation 1

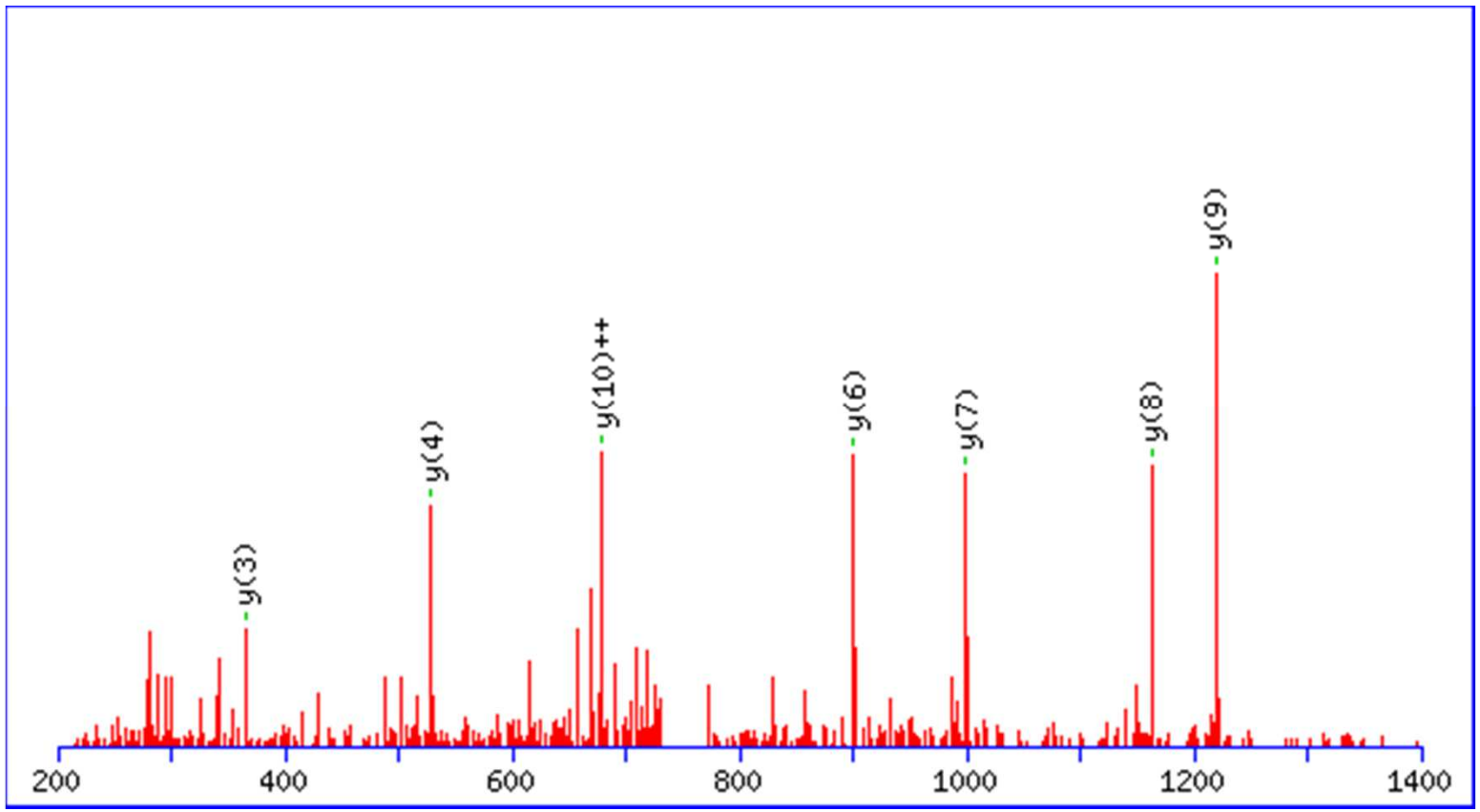
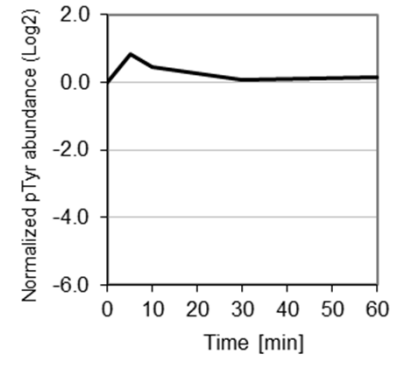


Fig. S5

Sequence	VLEDDPEATyTTSGGK
Site(s)	Y772
Protein accession #	P29317
Protein name	Ephrin type-A receptor 2

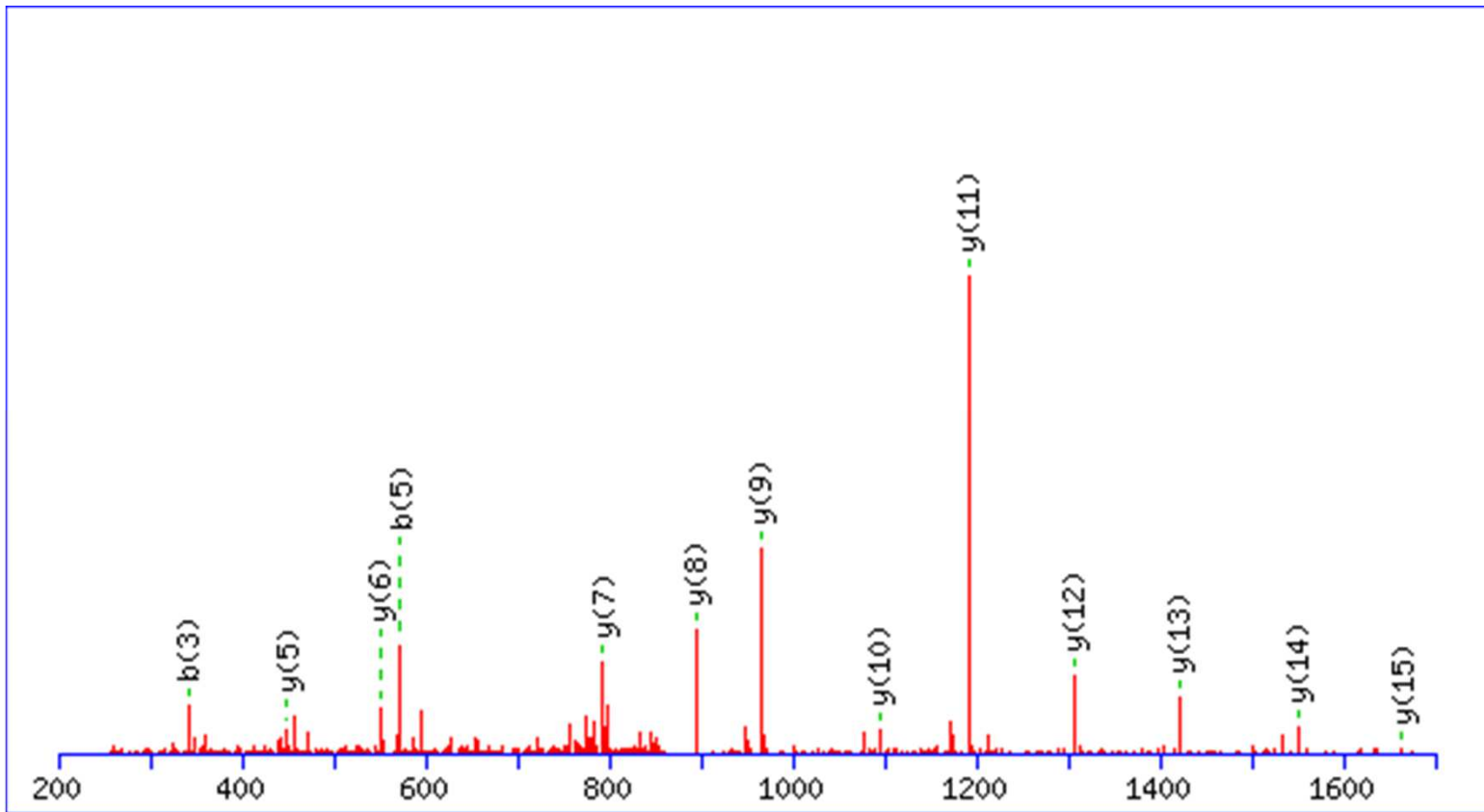
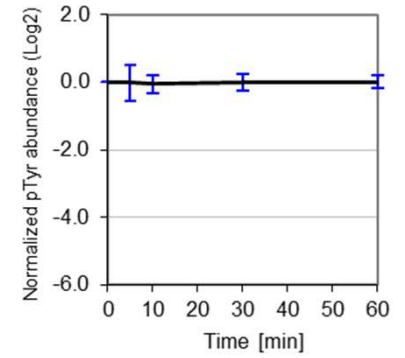


Fig. S5

Sequence	VIGAGEFGGEV ^y K
Site(s)	Y698
Protein accession #	P29317
Protein name	Ephrin type-A receptor 2

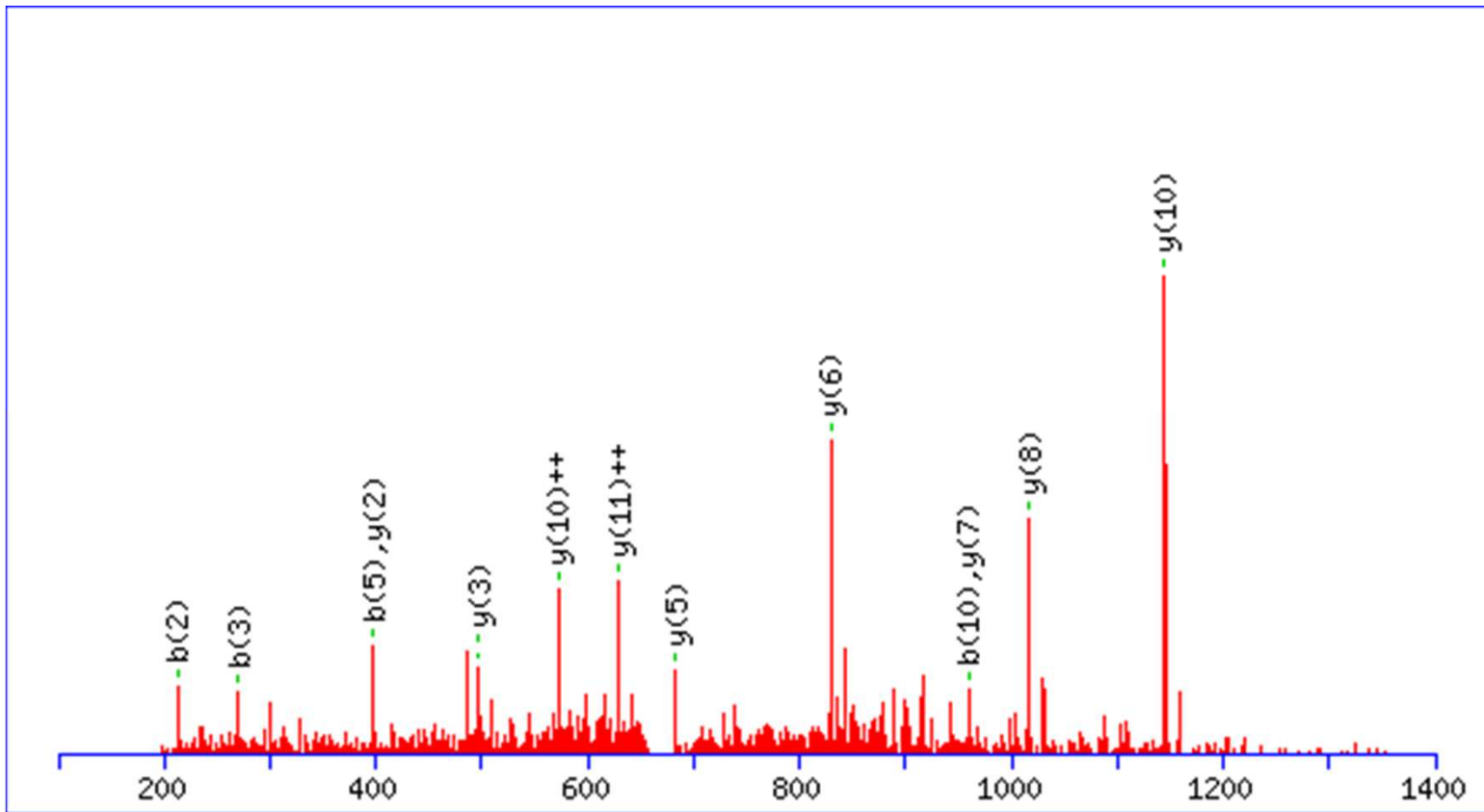
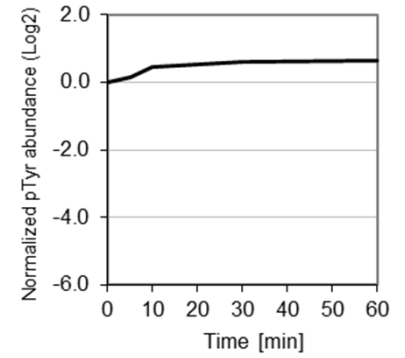


Fig. S5

Sequence	QSPEDVyFSK
Site(s)	Y575
Protein accession #	P29317
Protein name	Ephrin type-A receptor 2

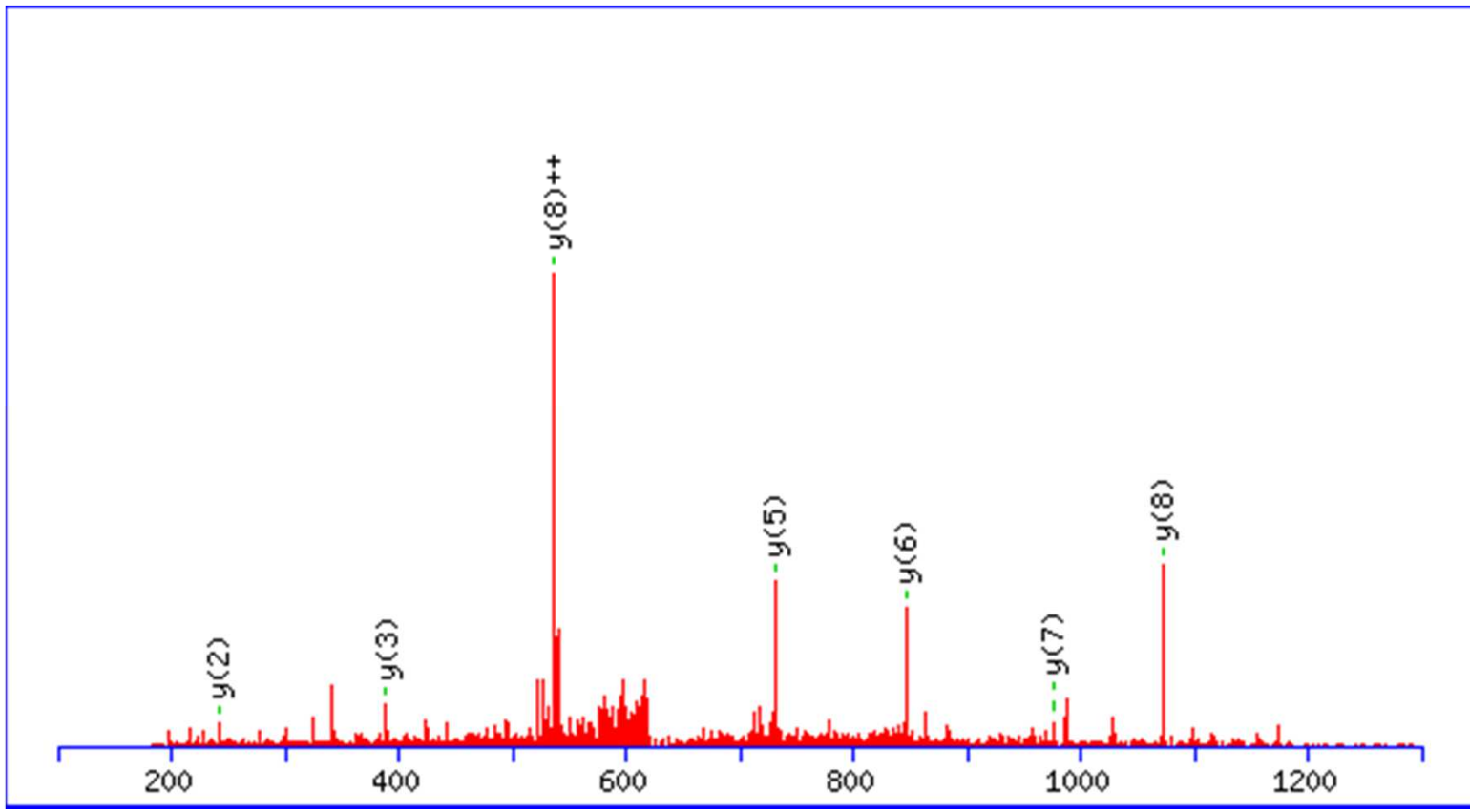
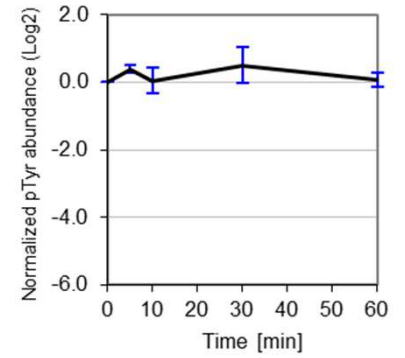


Fig. S5

Sequence	IAYSLGLK
Site(s)	Y960
Protein accession #	P29317
Protein name	Ephrin type-A receptor 2

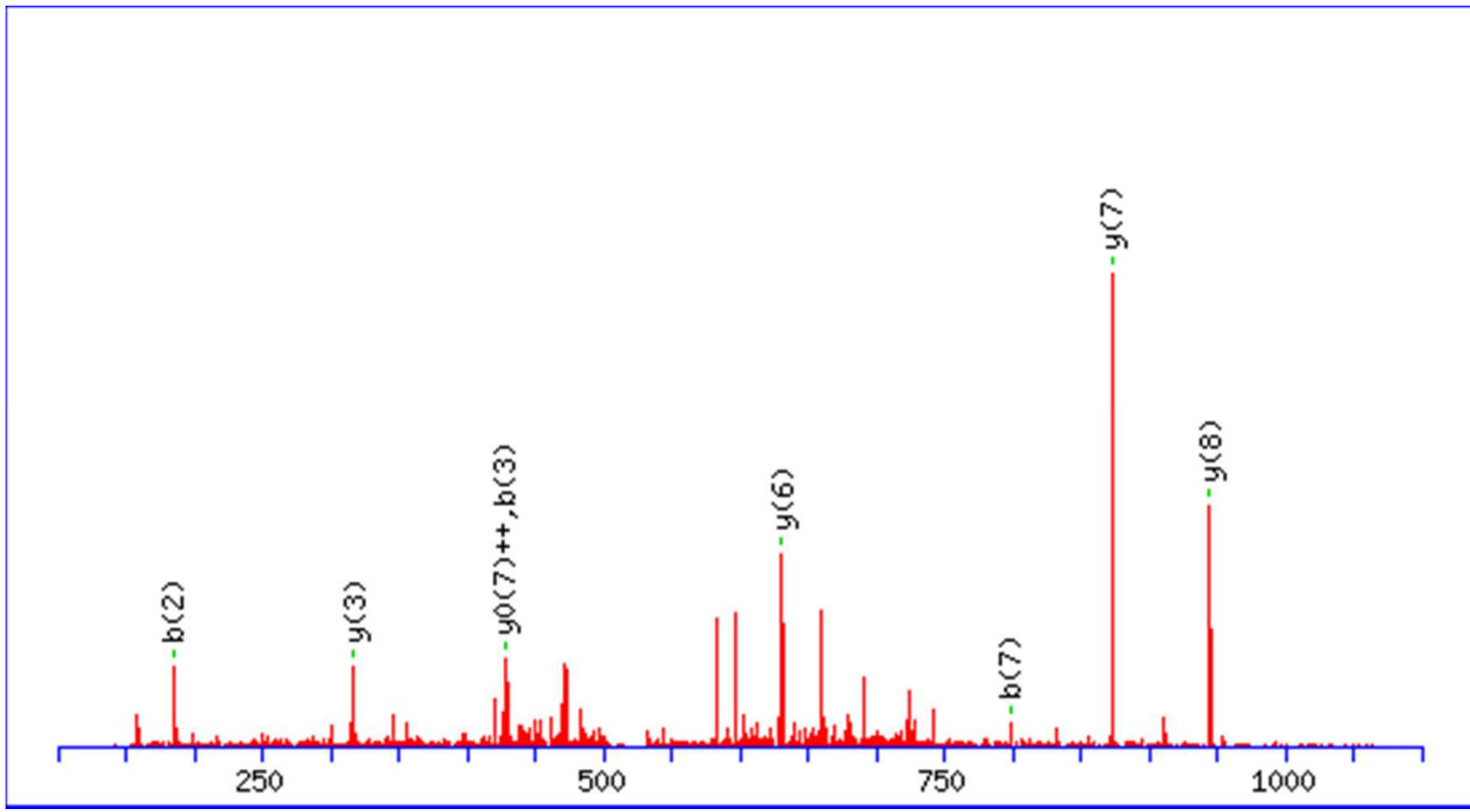
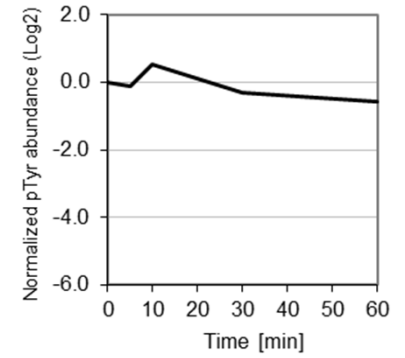


Fig. S5

Sequence	TYVDPHTyEDPNQAVLK
Site(s)	Y594
Protein accession #	P29317
Protein name	Ephrin type-A receptor 2

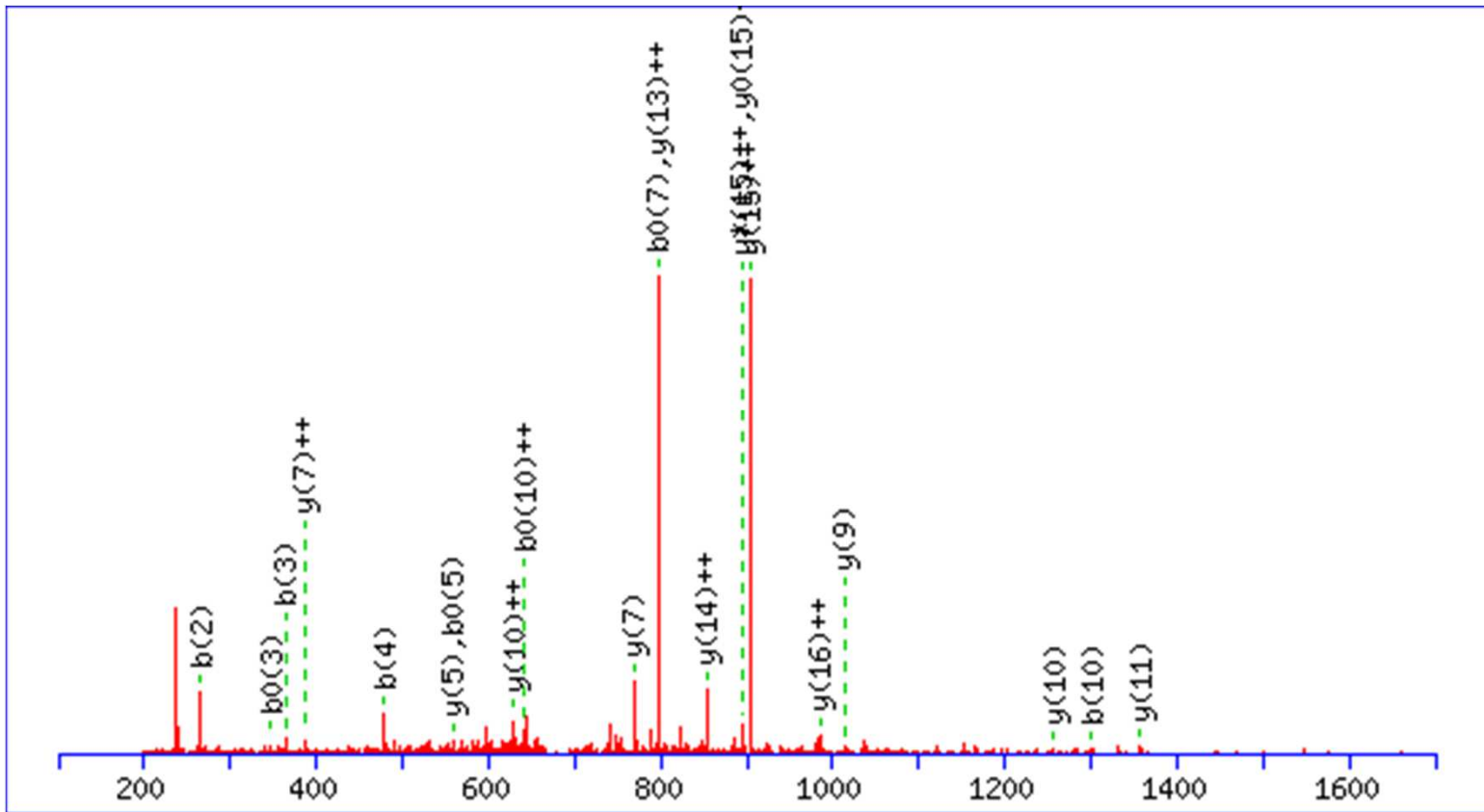
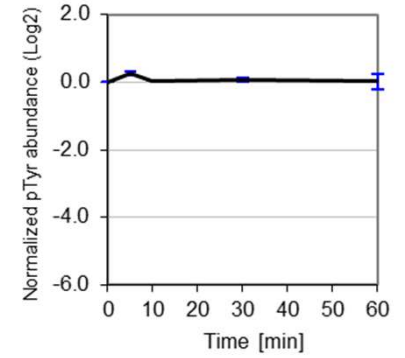


Fig. S5

Sequence	VLEDDPEAAyTTR
Site(s)	Y779
Protein accession #	P29320
Protein name	Ephrin type-A receptor 3

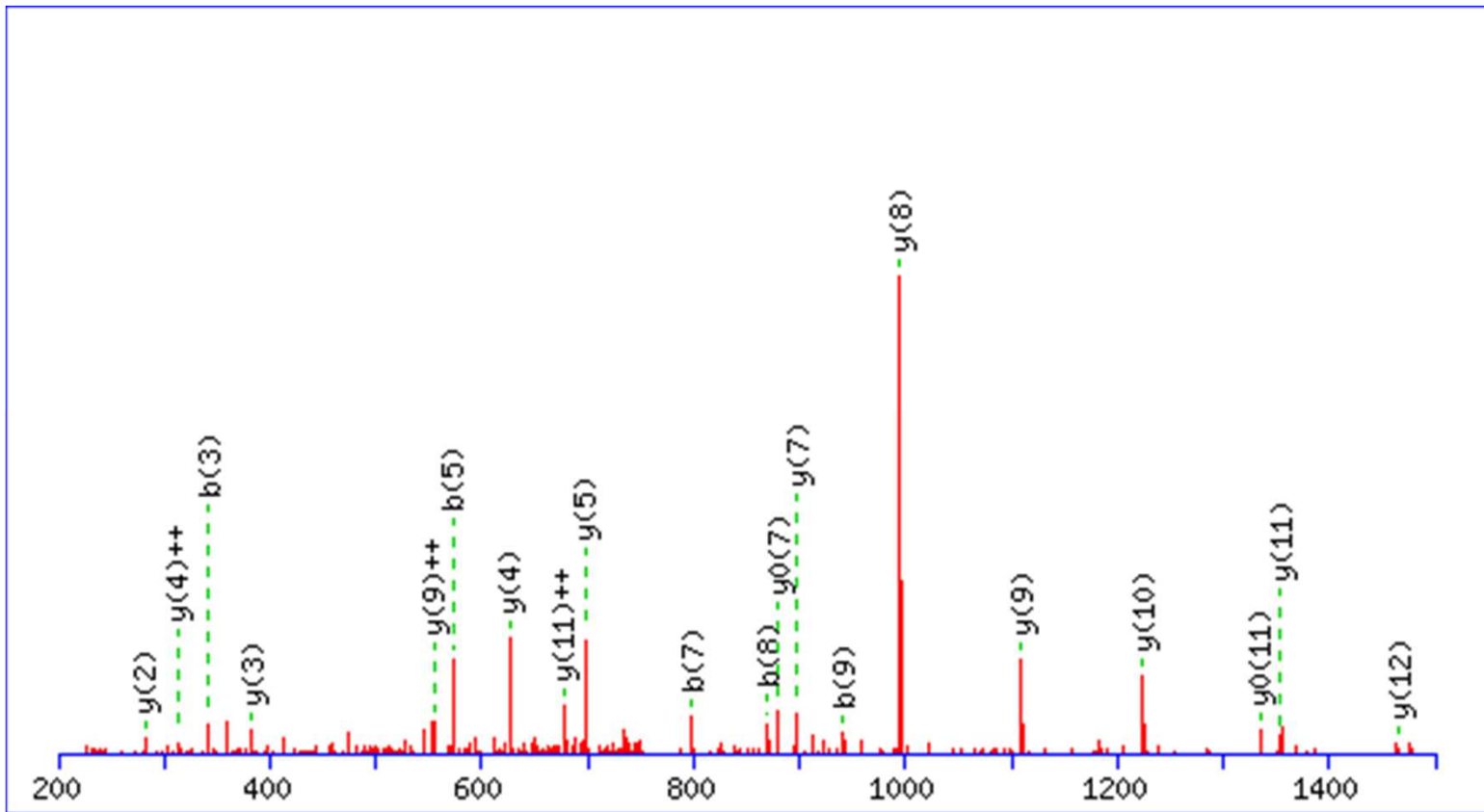
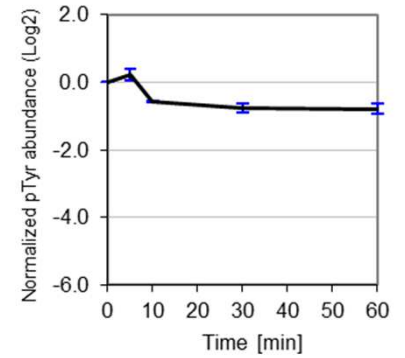


Fig. S5

Sequence	FLEDDPSDPTyTSSLGGK
Site(s)	Y792
Protein accession #	P54753
Protein name	Ephrin type-B receptor 3

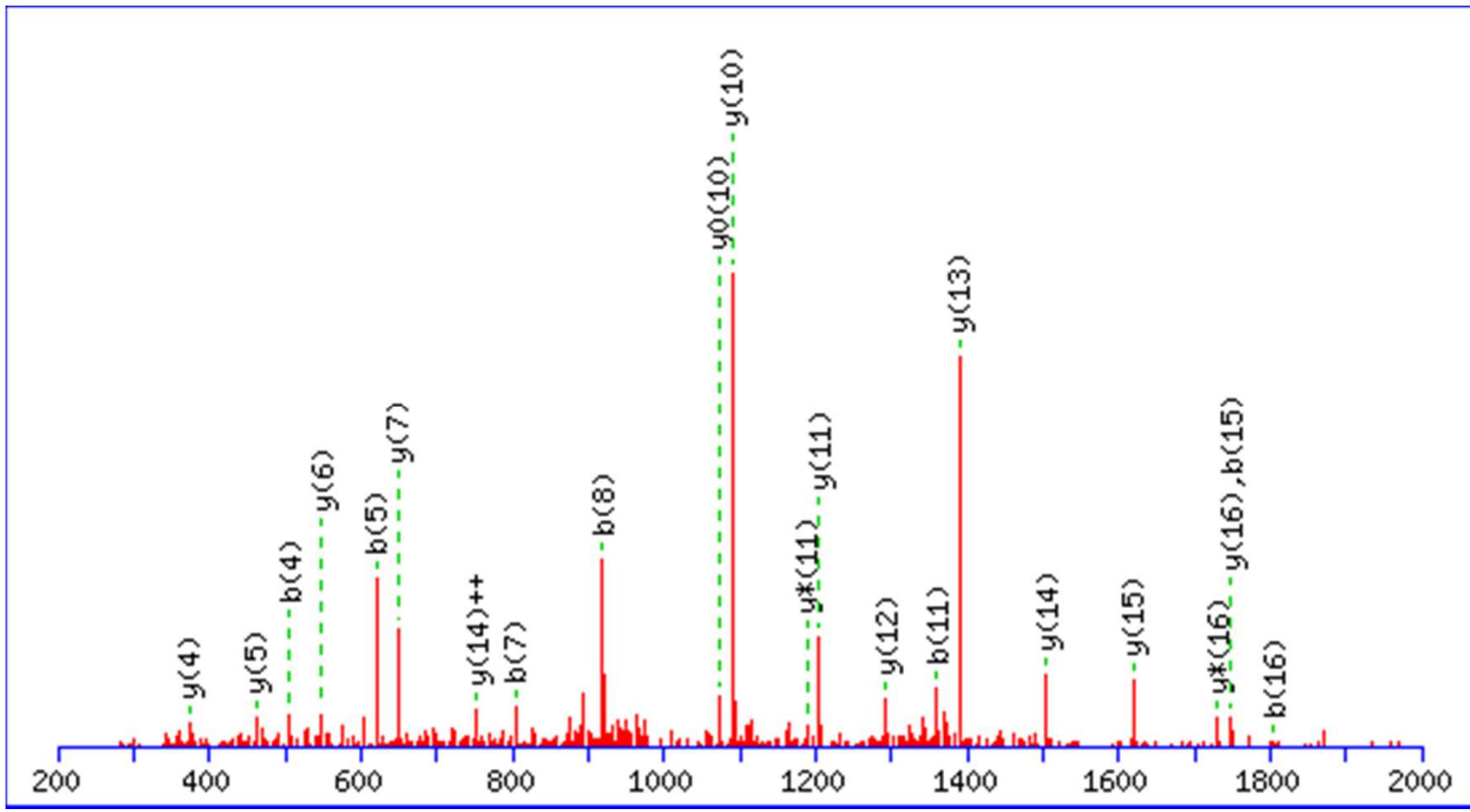
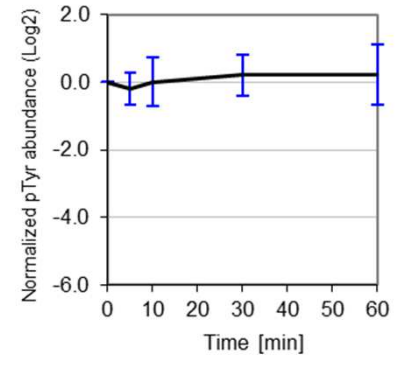


Fig. S5

Sequence	LQQyIAPGMK
Site(s)	Y600
Protein accession #	P54753
Protein name	Ephrin type-B receptor 3

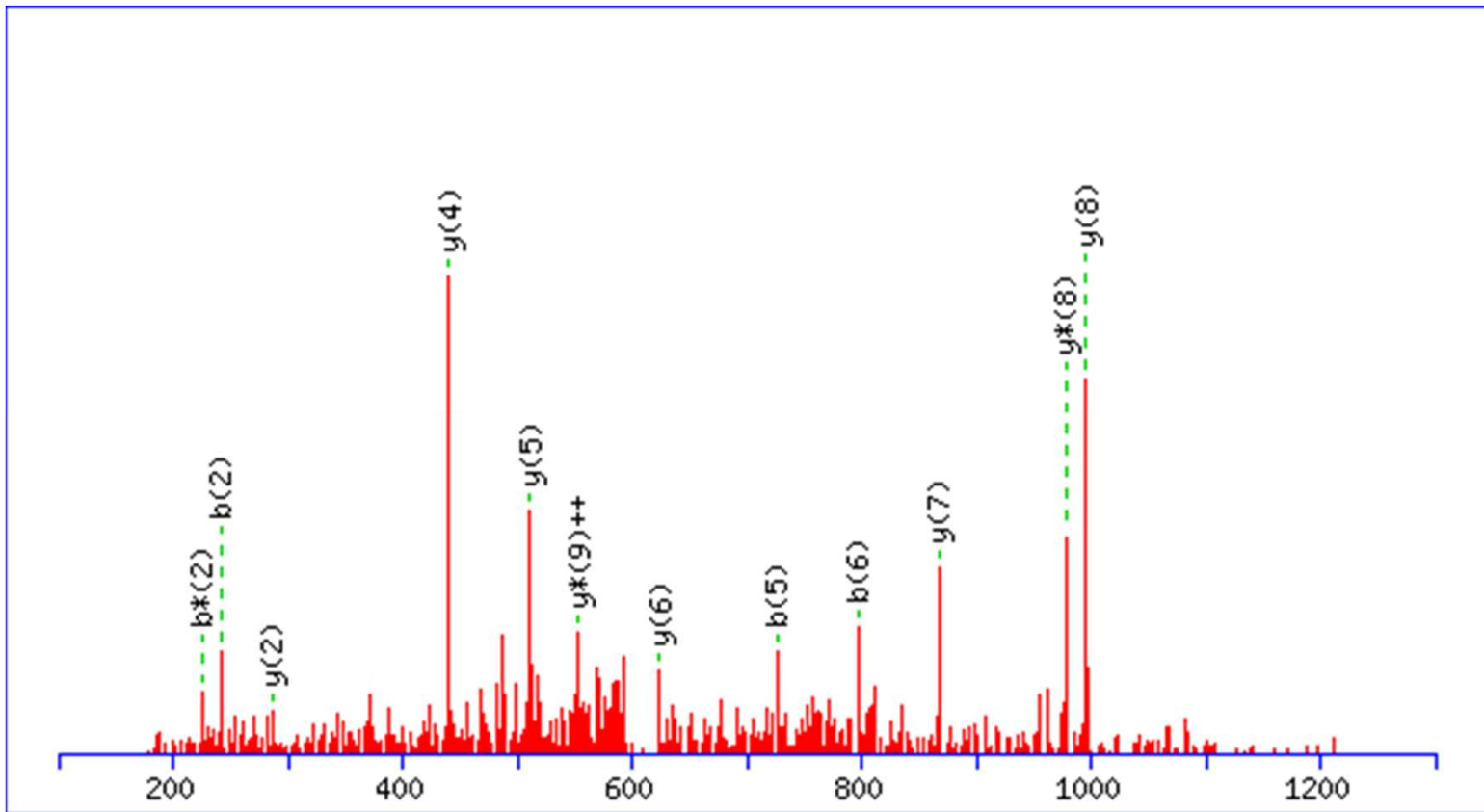
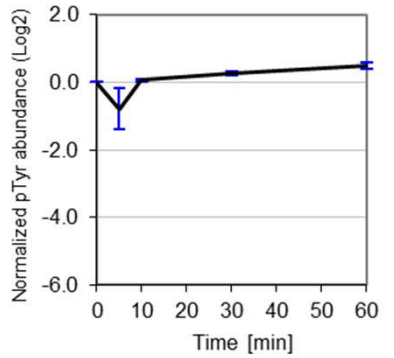


Fig. S5

Sequence	VLGSGAFGTVyK
Site(s)	Y727
Protein accession #	P00533;P04626
Protein name	Epidermal growth factor receptor

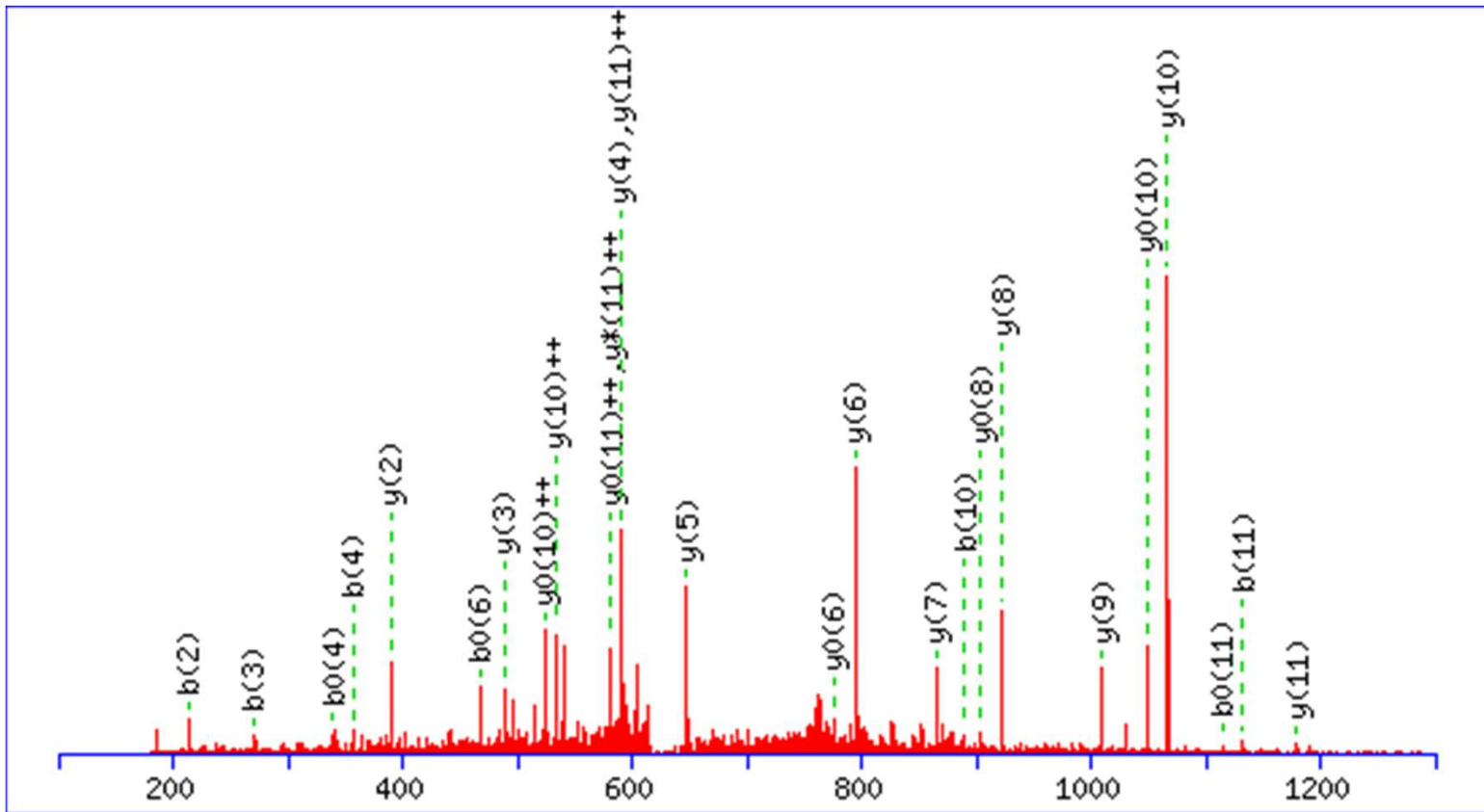
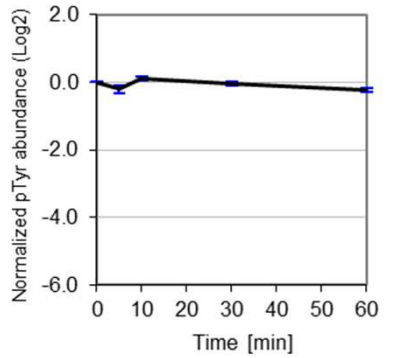


Fig. S5

Sequence	GSHQISLDNPDyQQDFFPK
Site(s)	Y1172
Protein accession #	P00533
Protein name	Epidermal growth factor receptor

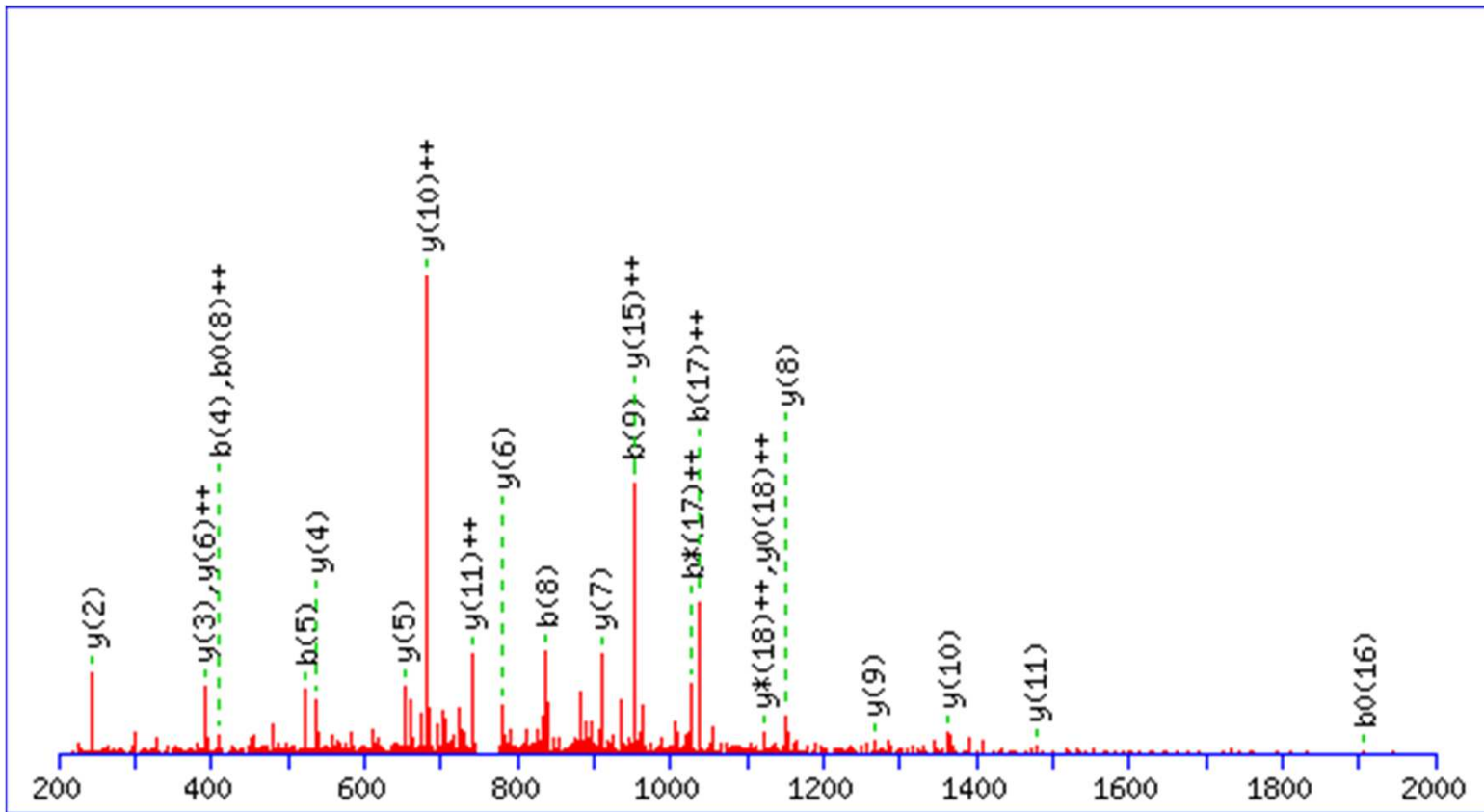
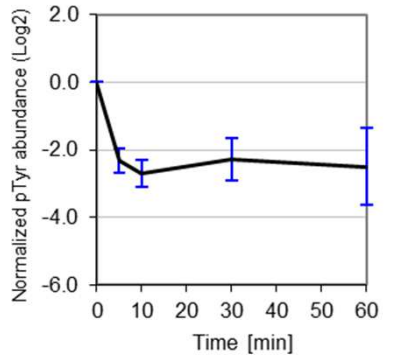


Fig. S5

Sequence	GSTAENAEyLR
Site(s)	Y1197
Protein accession #	P00533
Protein name	Epidermal growth factor receptor

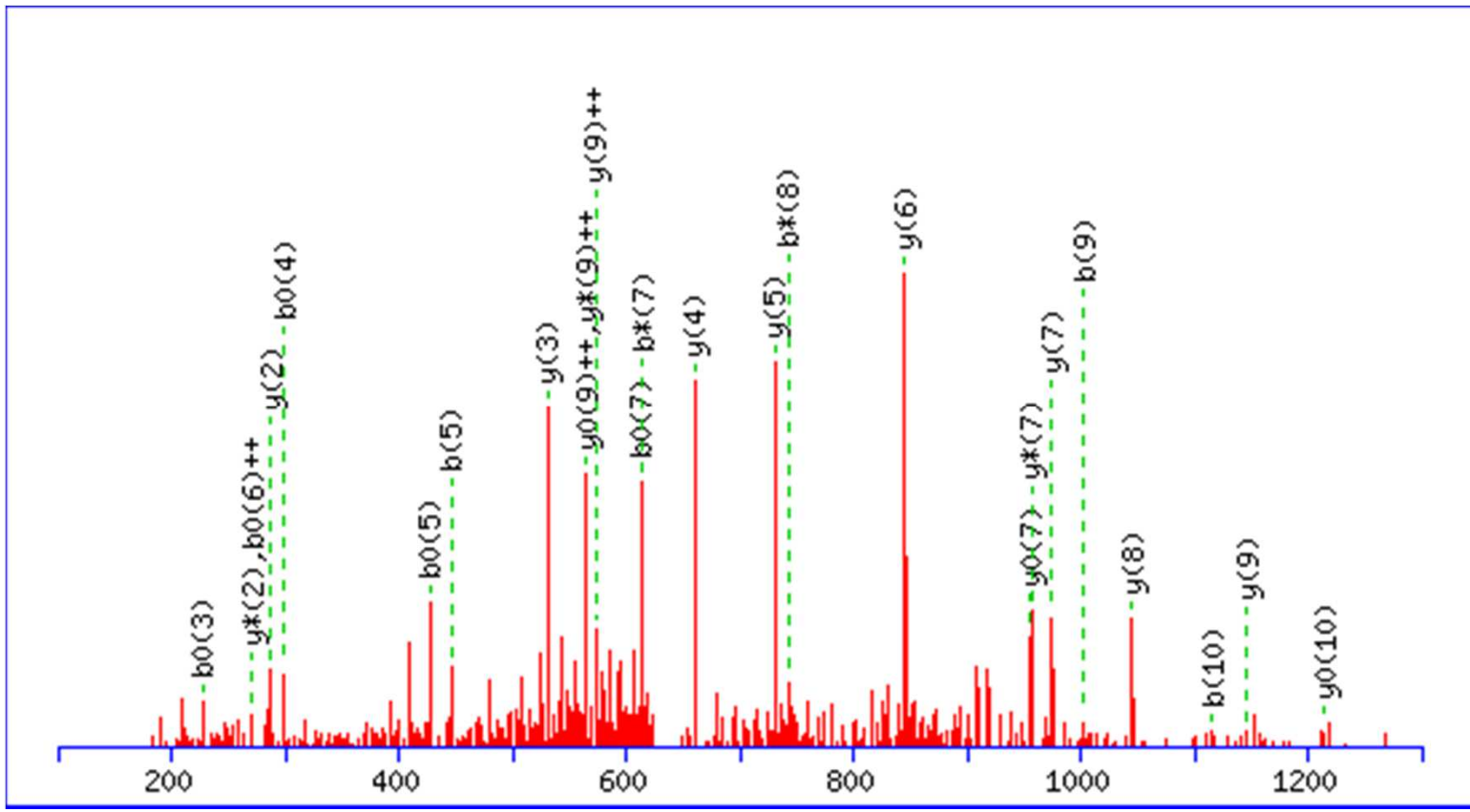
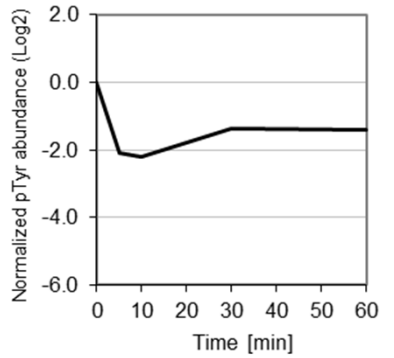


Fig. S5

Sequence	RPAGSVQNPV ^y HNQPLNPAPSR
Site(s)	Y1110
Protein accession #	P00533
Protein name	Epidermal growth factor receptor

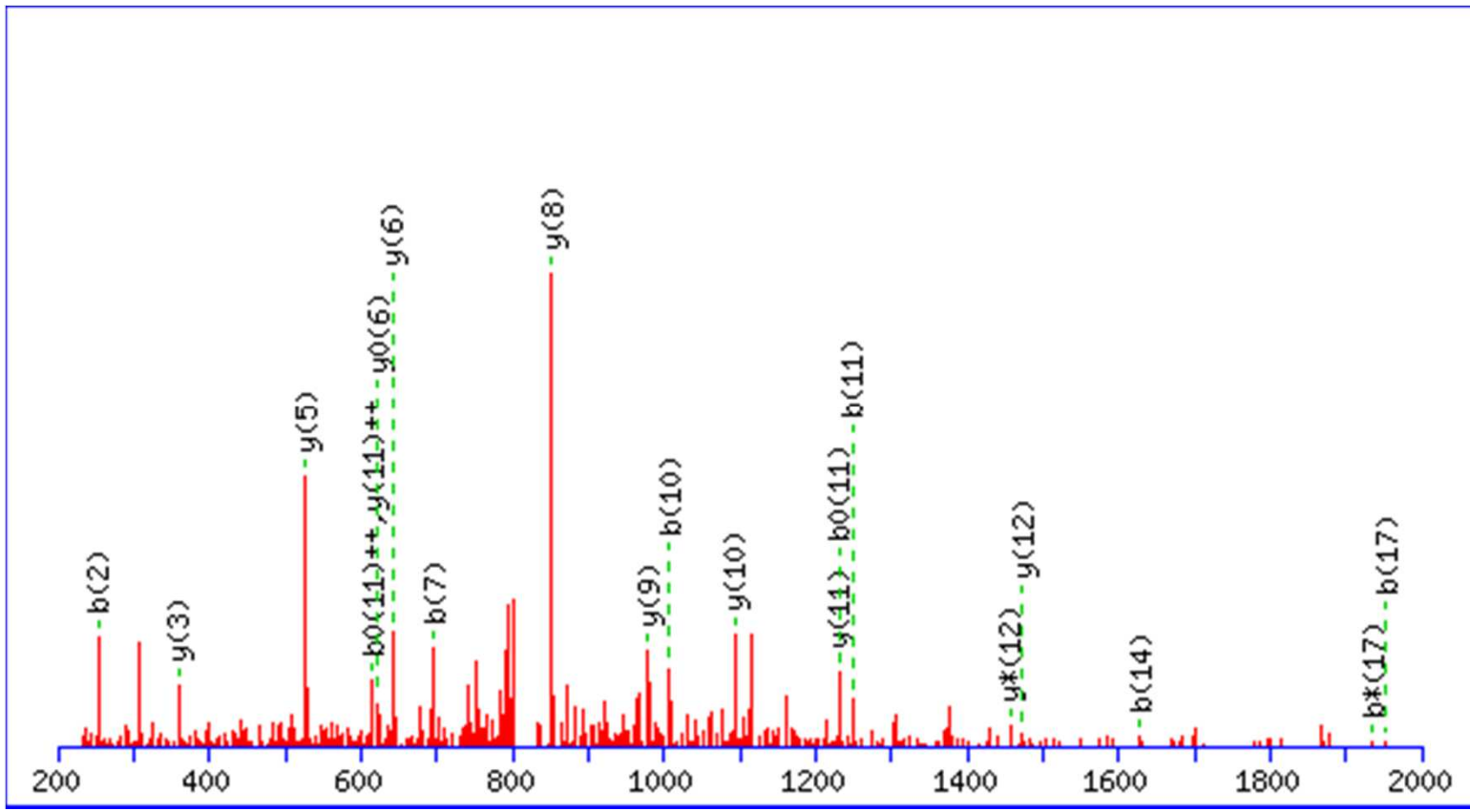
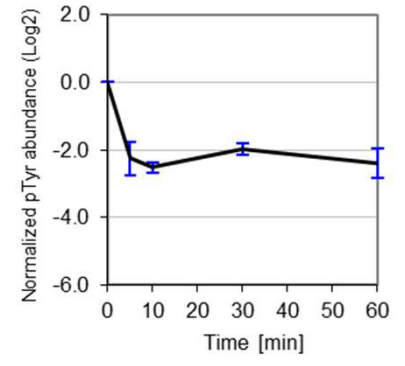


Fig. S5

Sequence	LSTEHSSVSEYHPADGyAFSSNIYTR
Site(s)	Y491
Protein accession #	Q12929
Protein name	Epidermal growth factor receptor kinase substrate 8

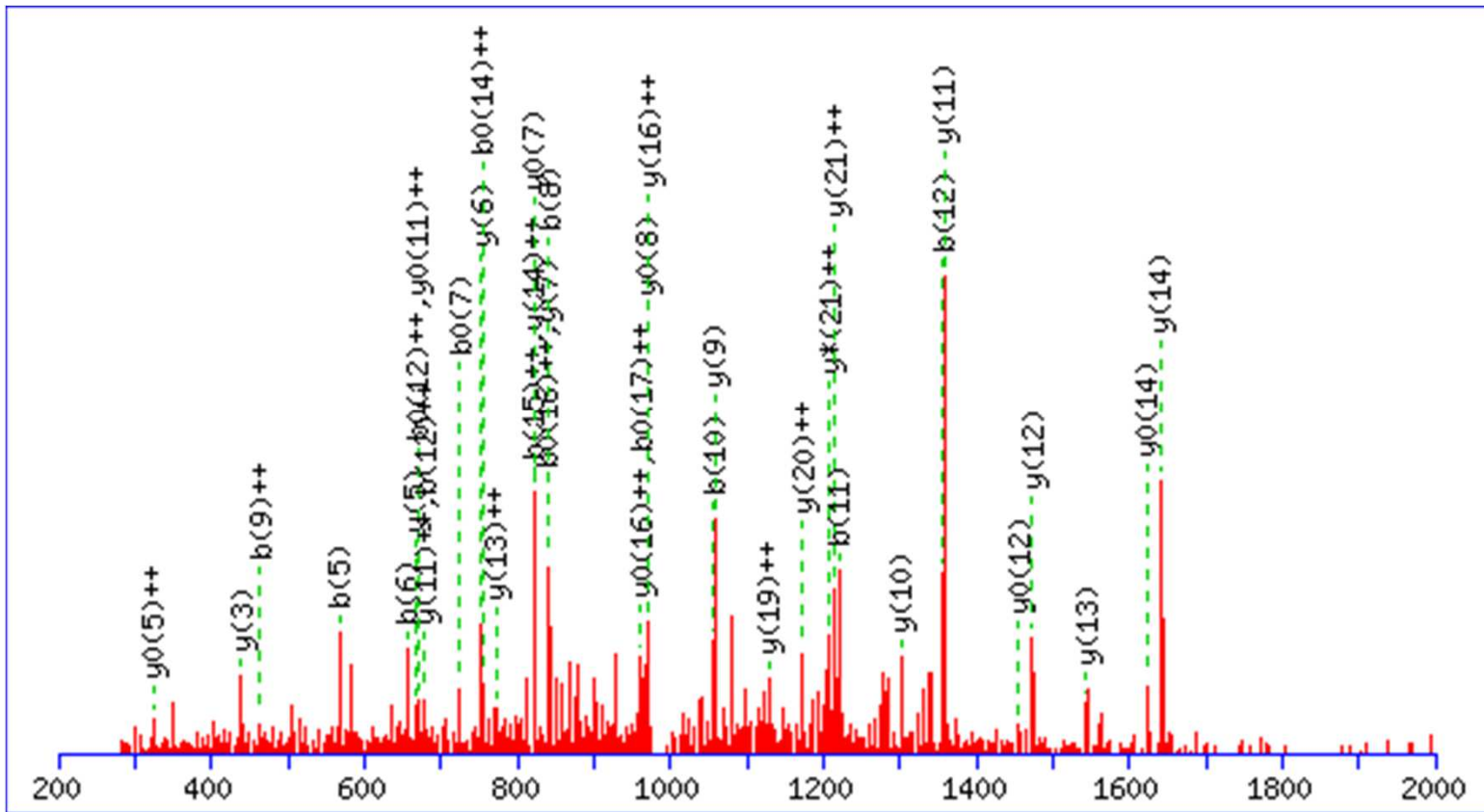
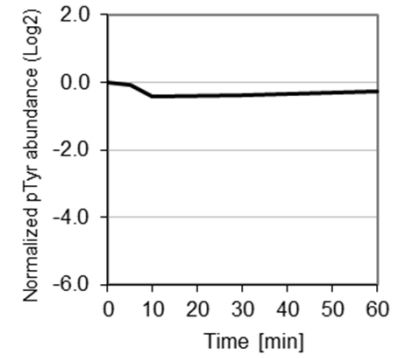


Fig. S5

Sequence	HIDRNYEPLKTQPK
Site(s)	Y525
Protein accession #	Q12929
Protein name	Epidermal growth factor receptor kinase substrate 8

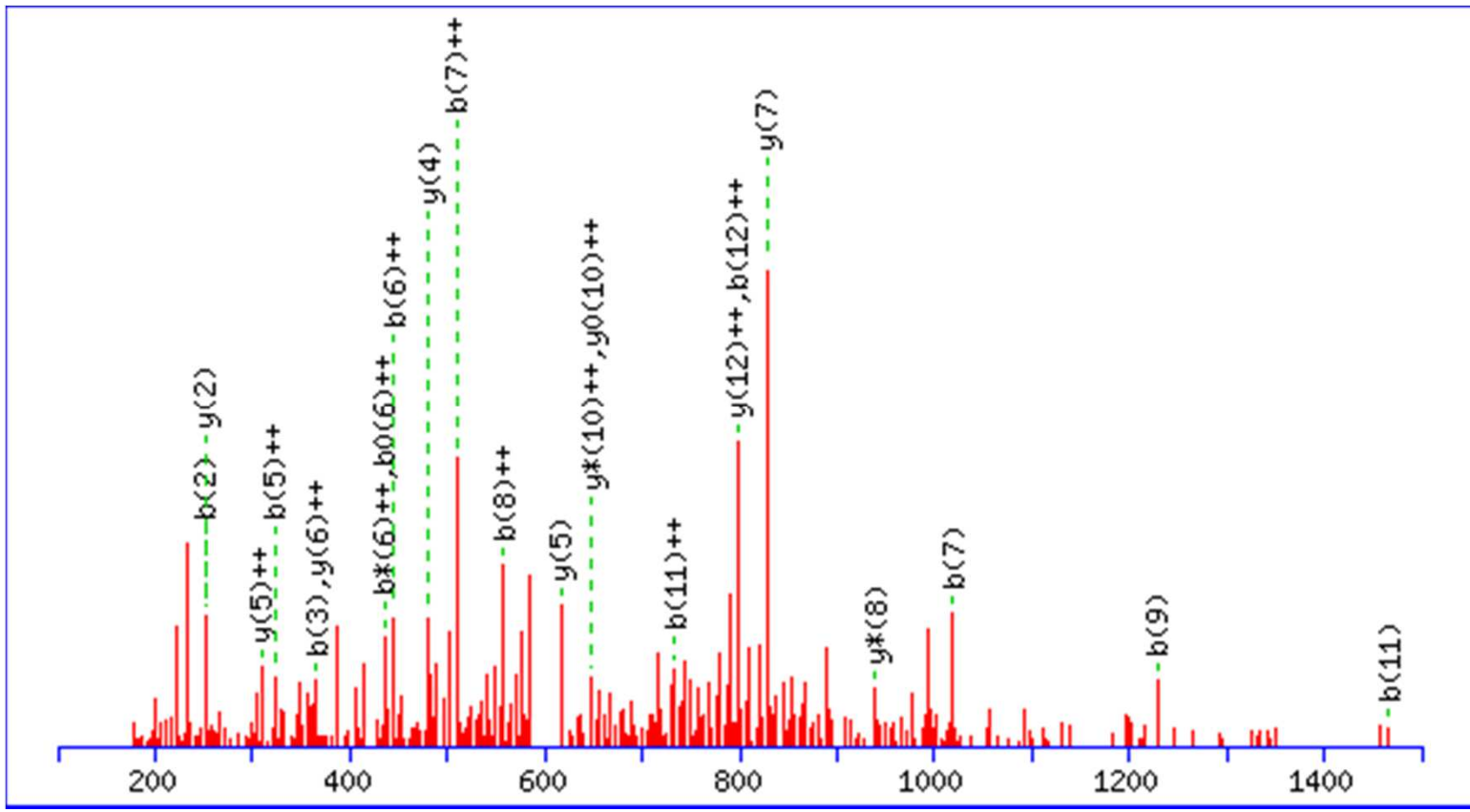
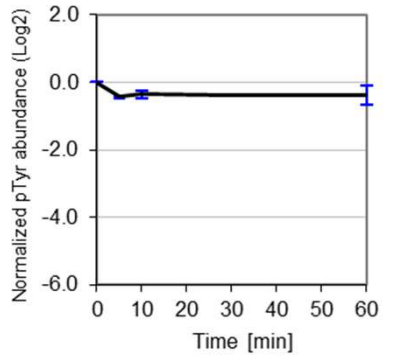


Fig. S5

Sequence	VySQVTVQR
Site(s)	Y684
Protein accession #	Q8TE68
Protein name	Epidermal growth factor receptor kinase substrate 8-like protein 1

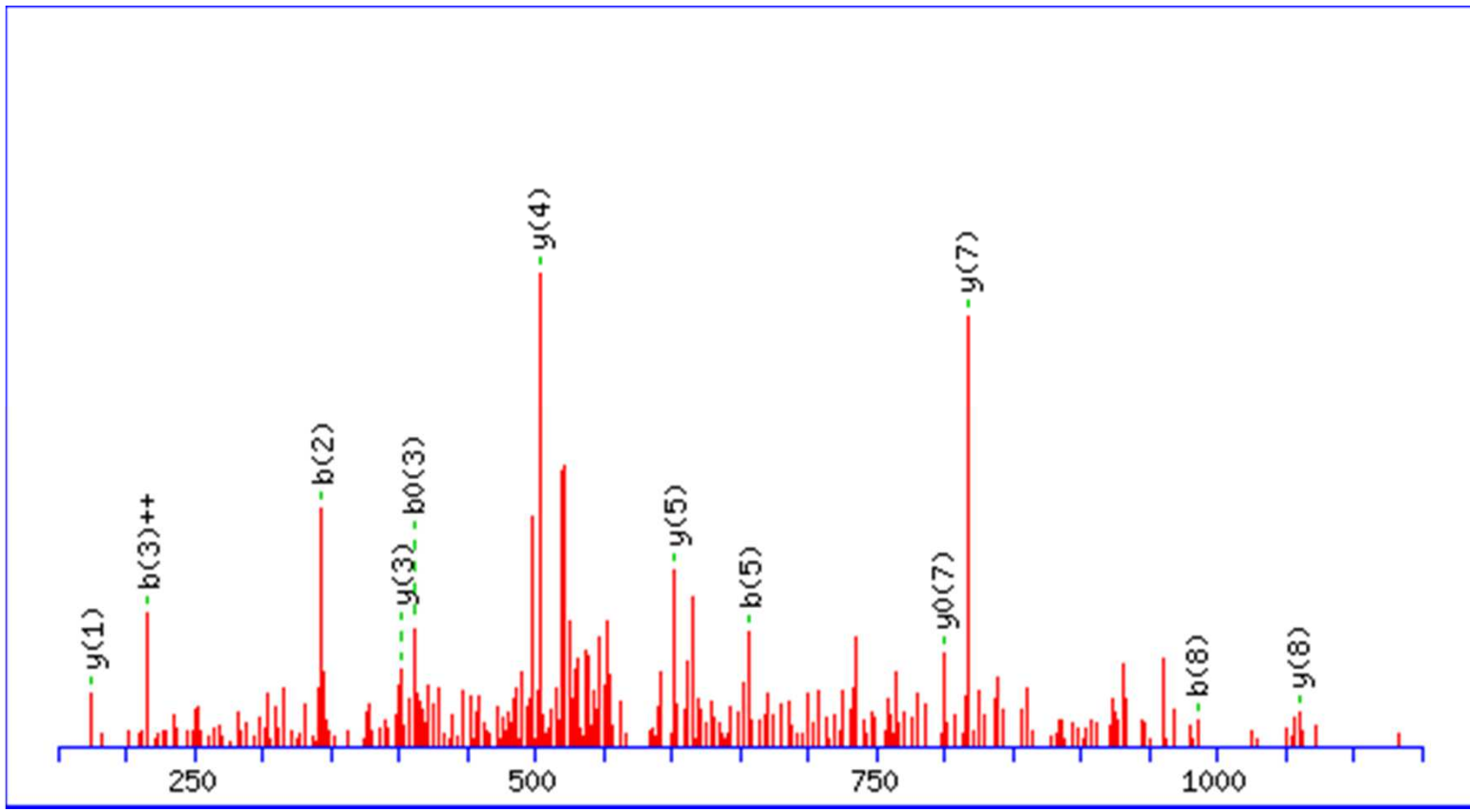
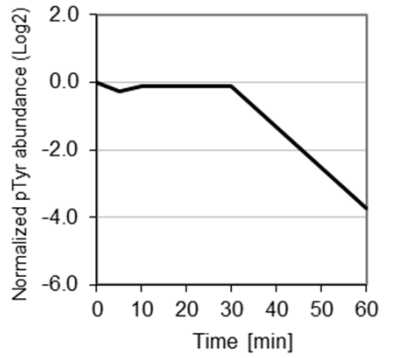


Fig. S5

Sequence	VSSTHyLLPERPPYLDK
Site(s)	Y394
Protein accession #	Q9UJM3
Protein name	ERBB receptor feedback inhibitor 1

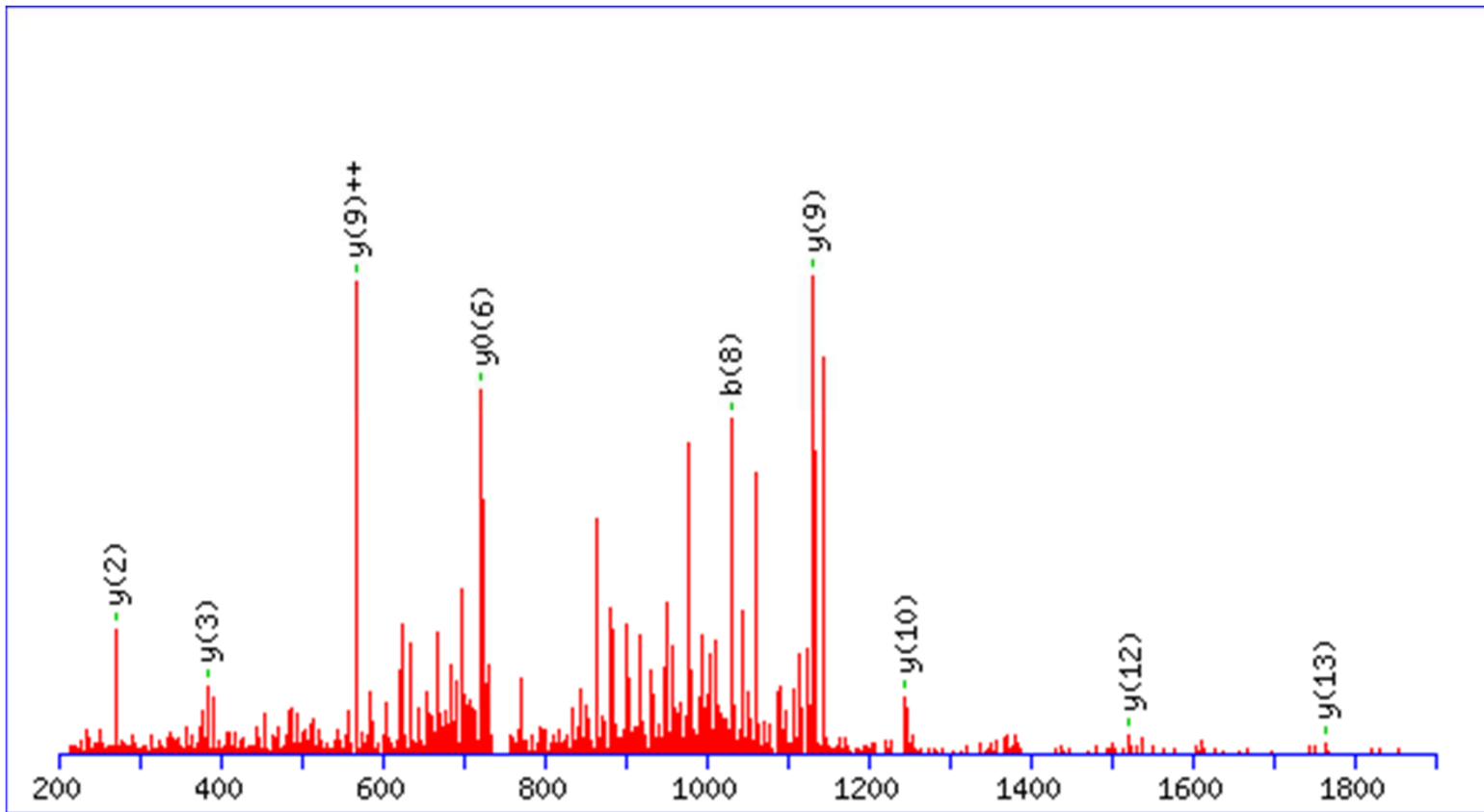
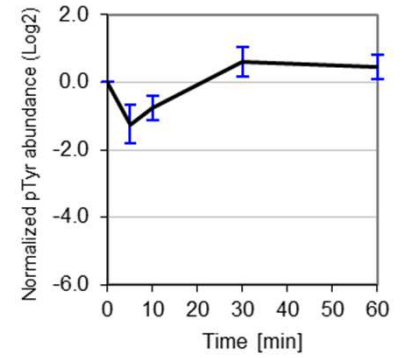


Fig. S5

Sequence	AGLyGLPR
Site(s)	Y45
Protein accession #	P49327
Protein name	Fatty acid synthase

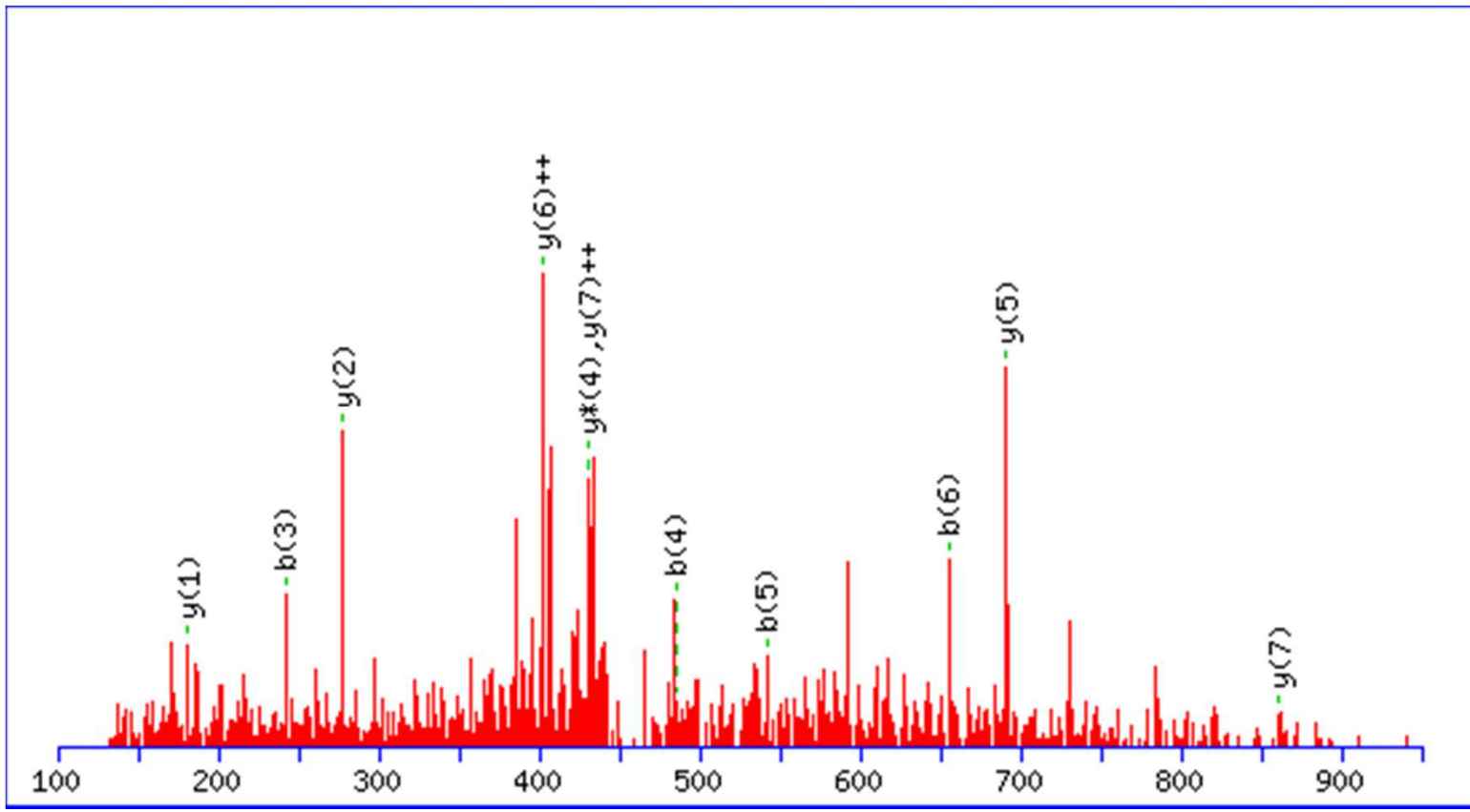
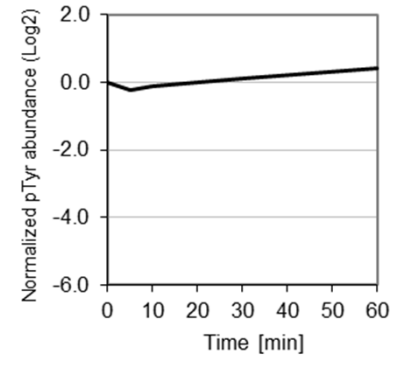


Fig. S5

Sequence	IGSLGLGTGEDDDyVDDFNSTSHR
Site(s)	Y337
Protein accession #	O95684;E7ET71;B4DH64
Protein name	FGFR1 oncogene partner

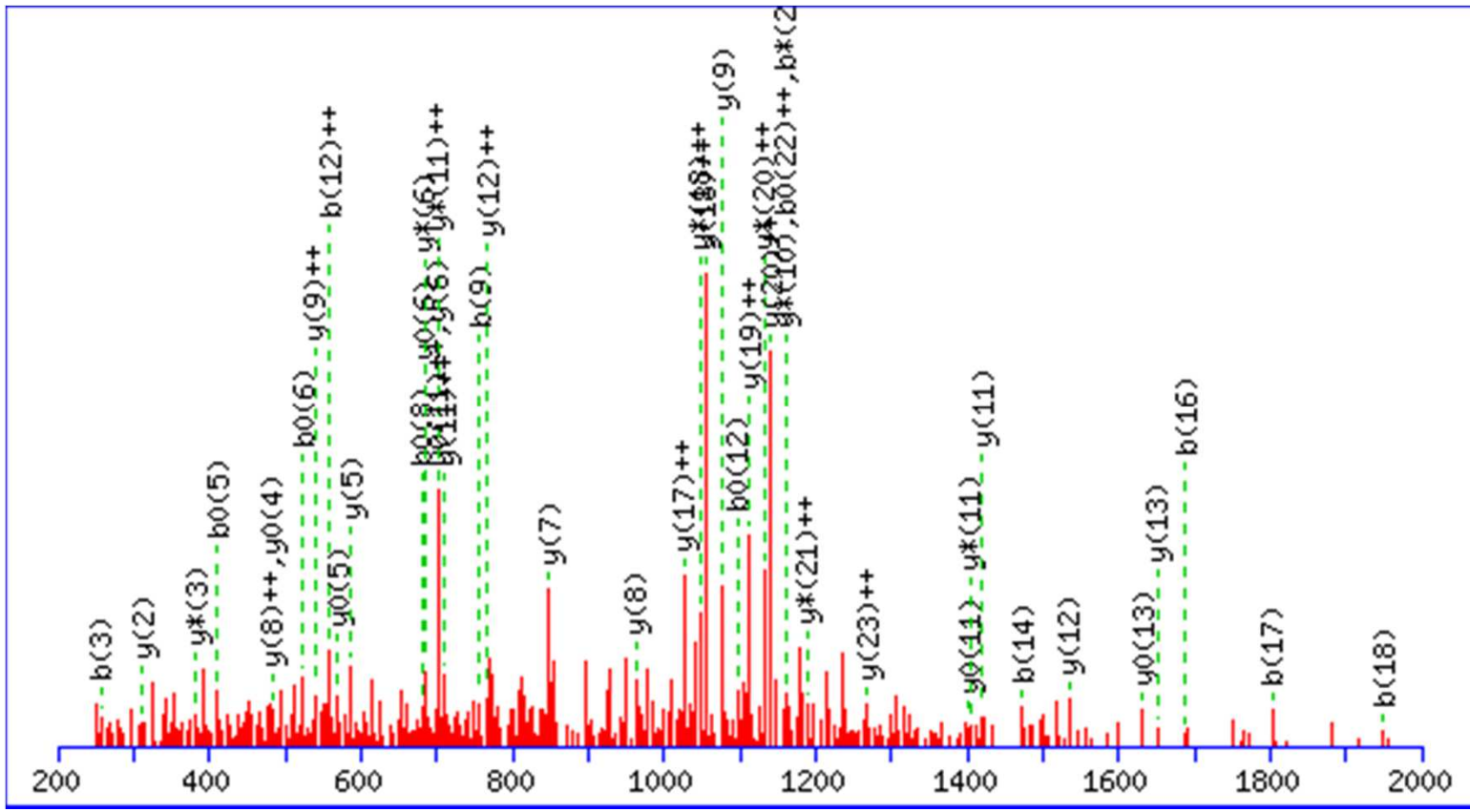
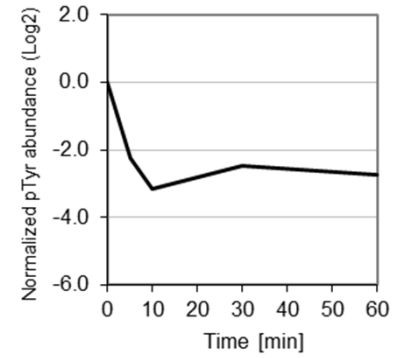


Fig. S5

Sequence	SSTETcySAIPK
Site(s)	Y2502
Protein accession #	O75369
Protein name	Filamin-B

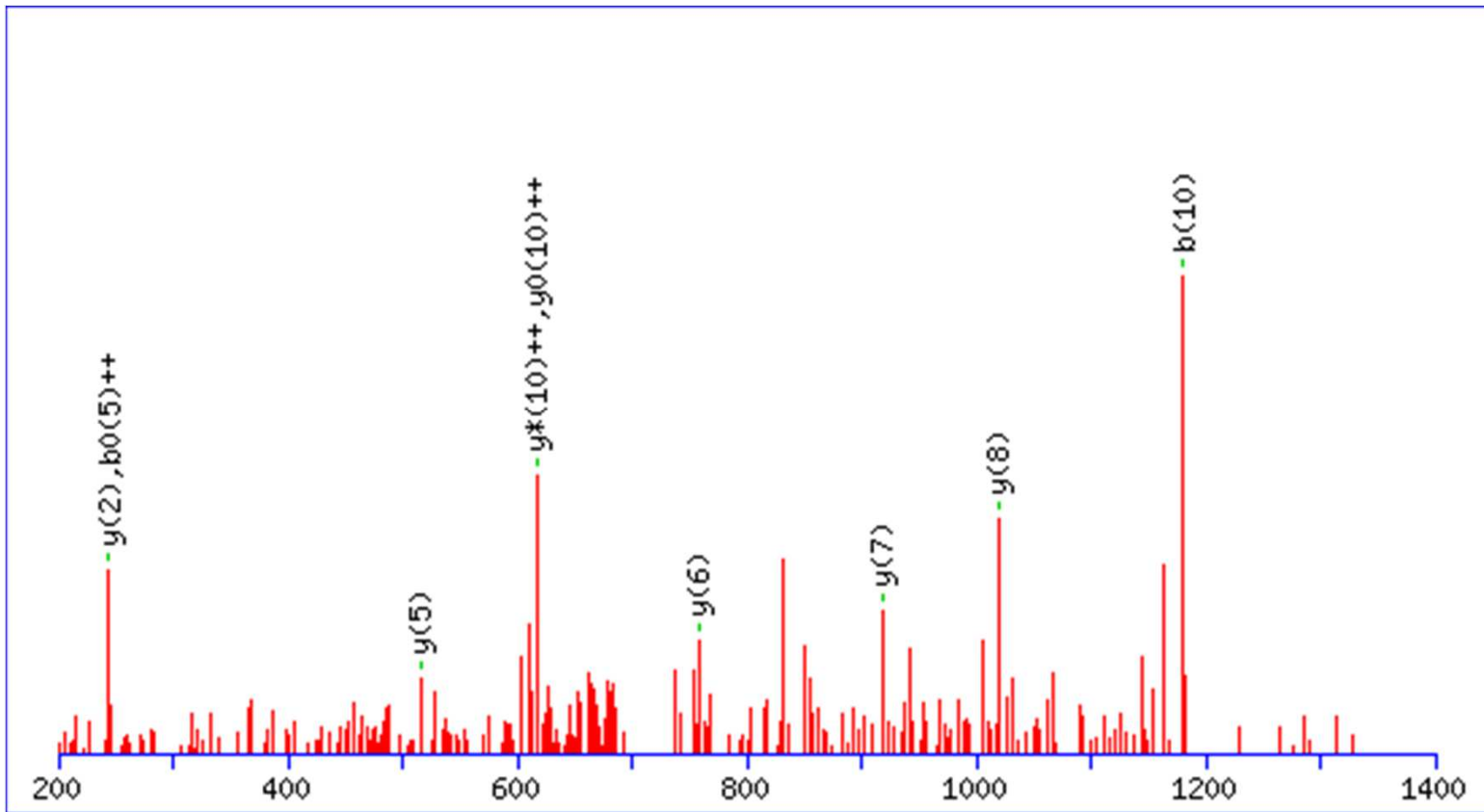
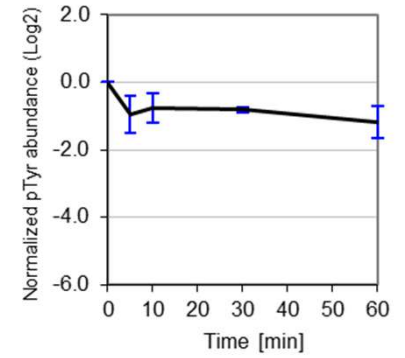


Fig. S5

Sequence	VSAQyLSEIEMAK
Site(s)	Y203
Protein accession #	O75955
Protein name	Flotillin-1

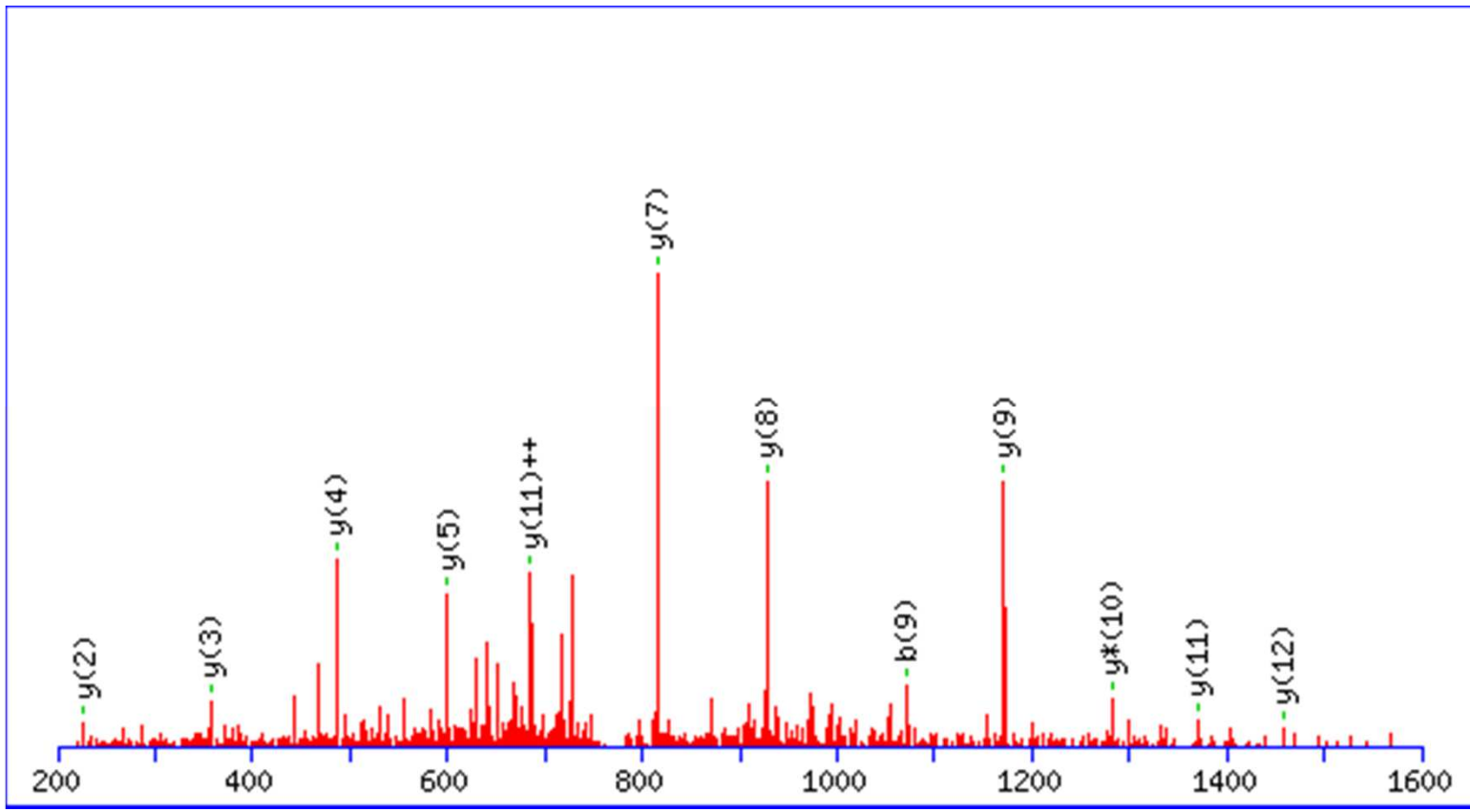
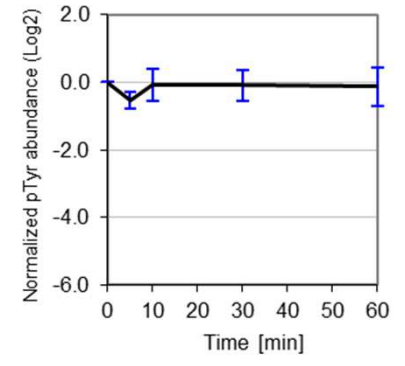


Fig. S5

Sequence	yMEDSTYYK
Site(s)	Y570
Protein accession #	Q05397
Protein name	Focal adhesion kinase 1

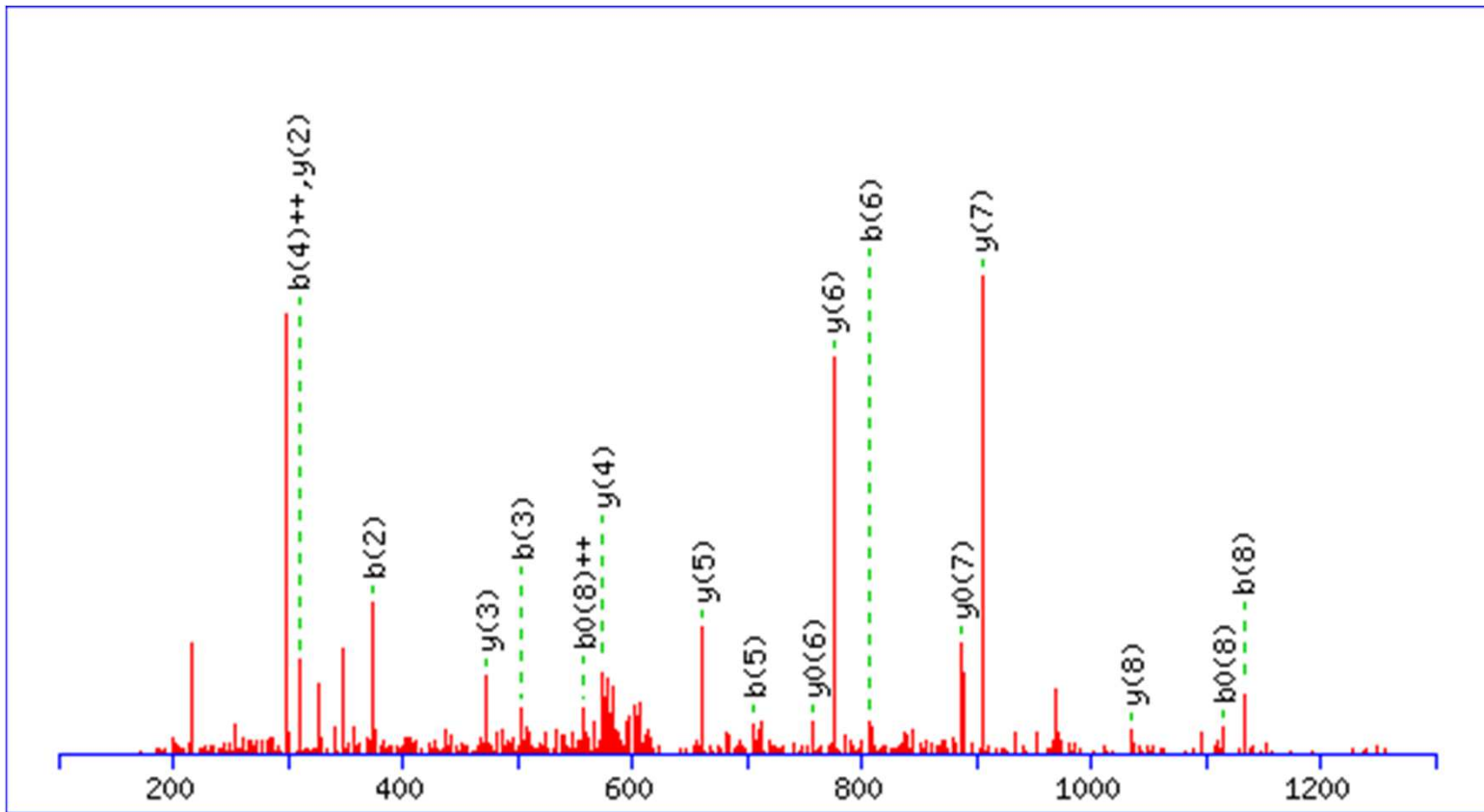
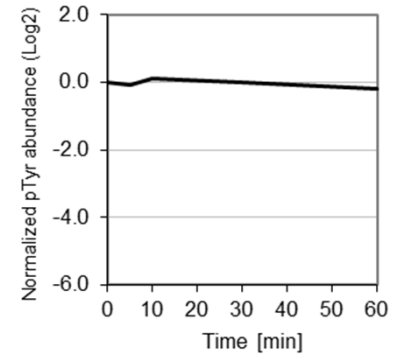


Fig. S5

Sequence	YMEDSTYyKAsK
Site(s)	Y577/S580
Protein accession #	Q05397
Protein name	Focal adhesion kinase 1

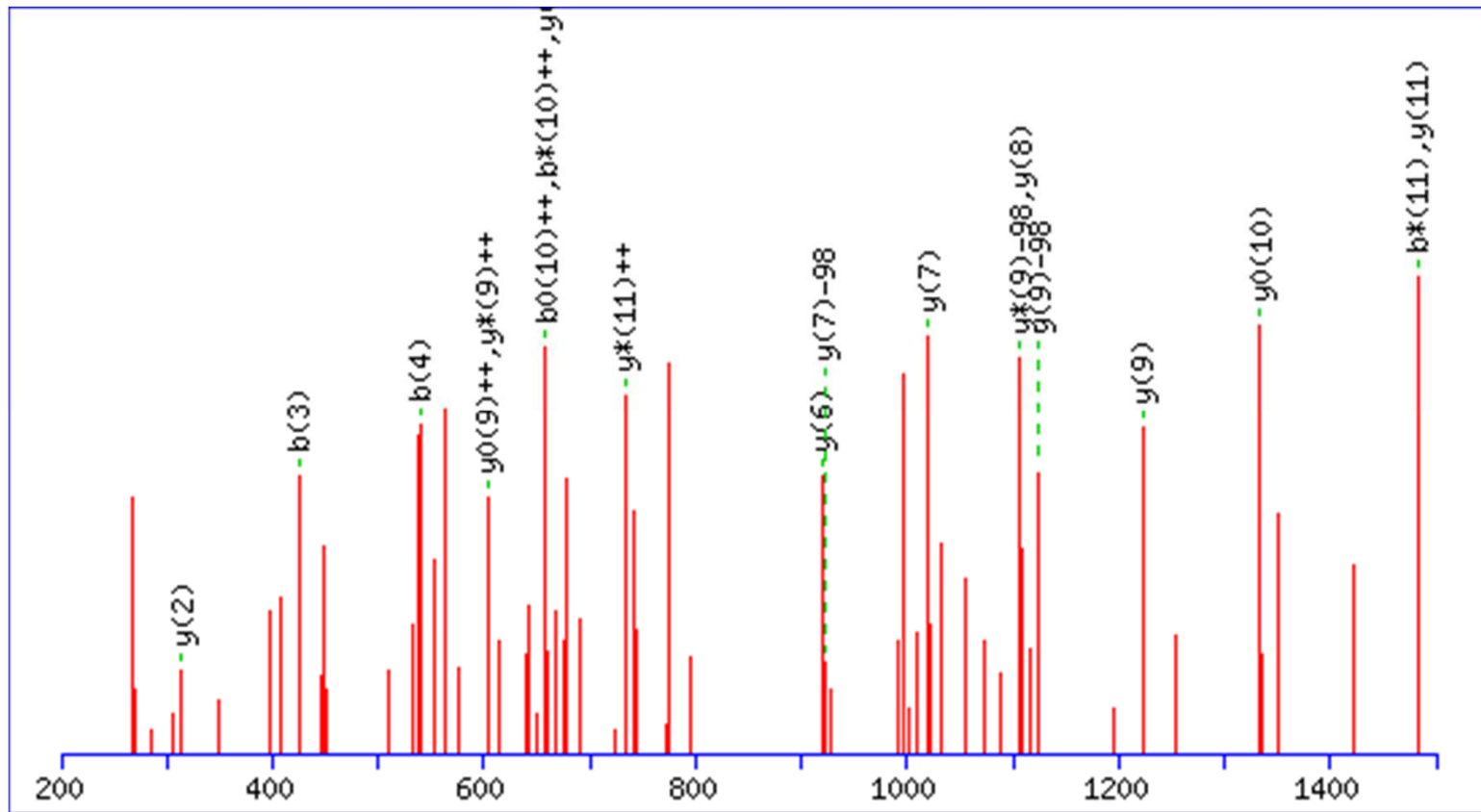
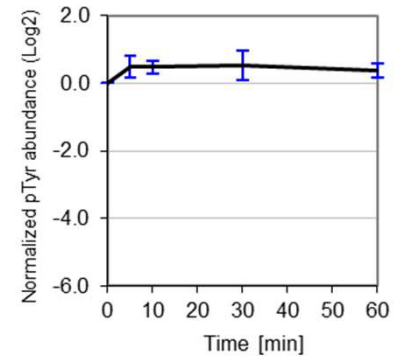


Fig. S5

Sequence	GSIDREDGSLQGPIGNQHlyQPVGKPDPAAPPK
Site(s)	Y861
Protein accession #	Q05397
Protein name	Focal adhesion kinase 1

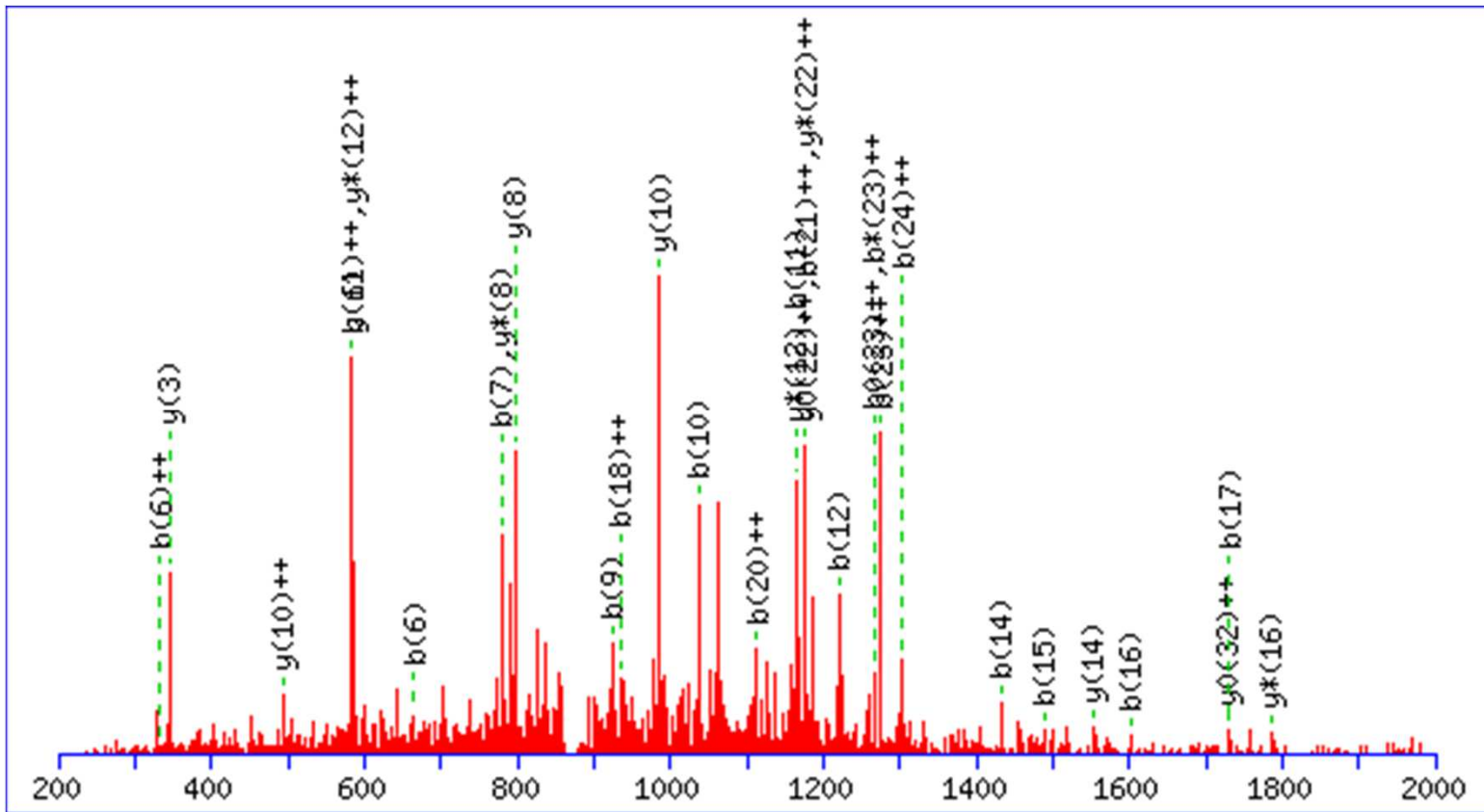
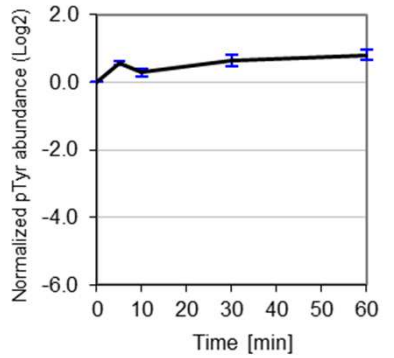


Fig. S5

Sequence	YMEDSTyyKASK
Site(s)	Y576/Y577
Protein accession #	Q05397
Protein name	Focal adhesion kinase 1

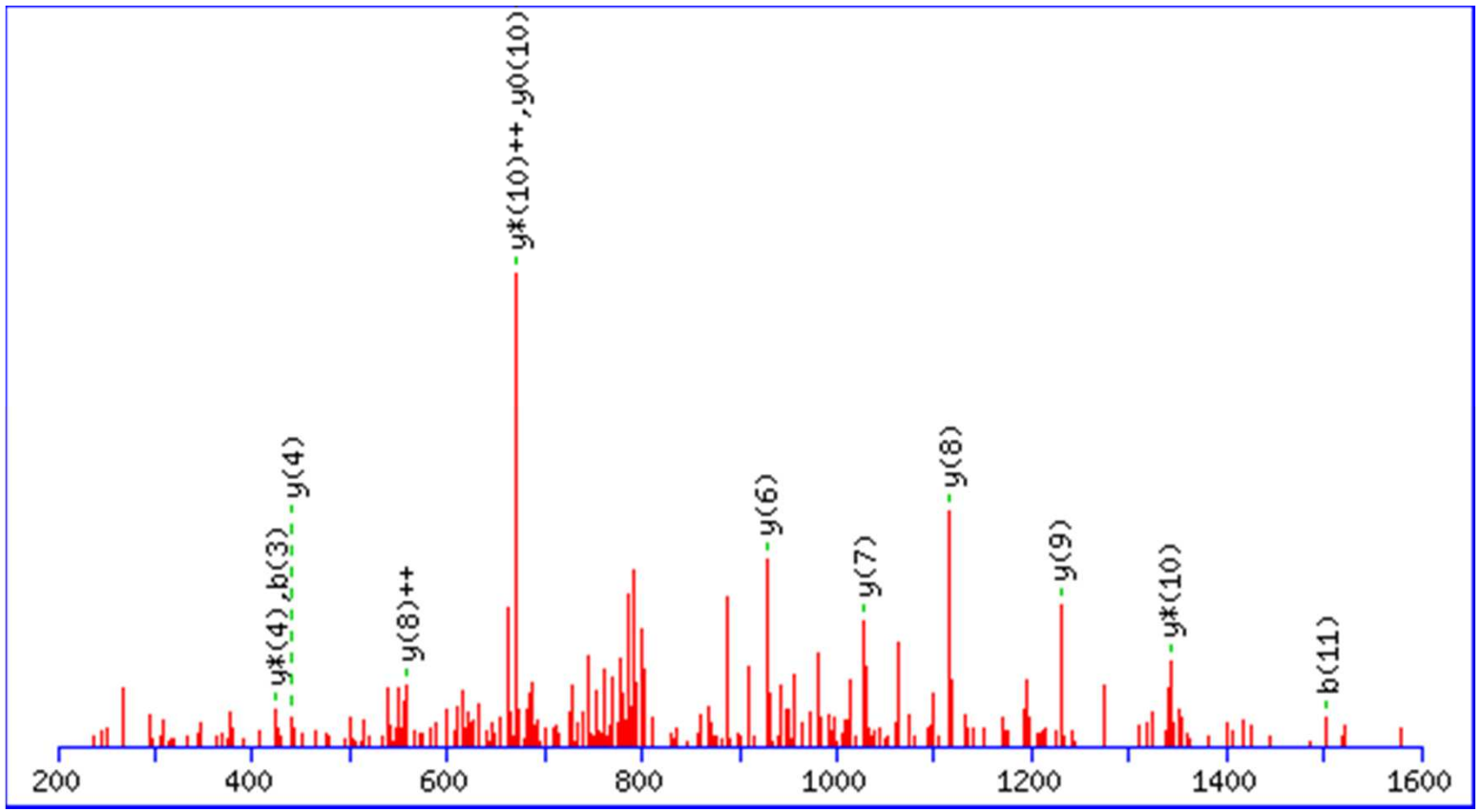
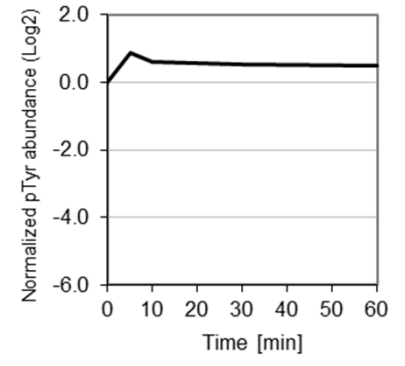


Fig. S5

Sequence	EGVM ^y VGAK
Site(s)	Y39
Protein accession #	O76070
Protein name	Gamma-synuclein

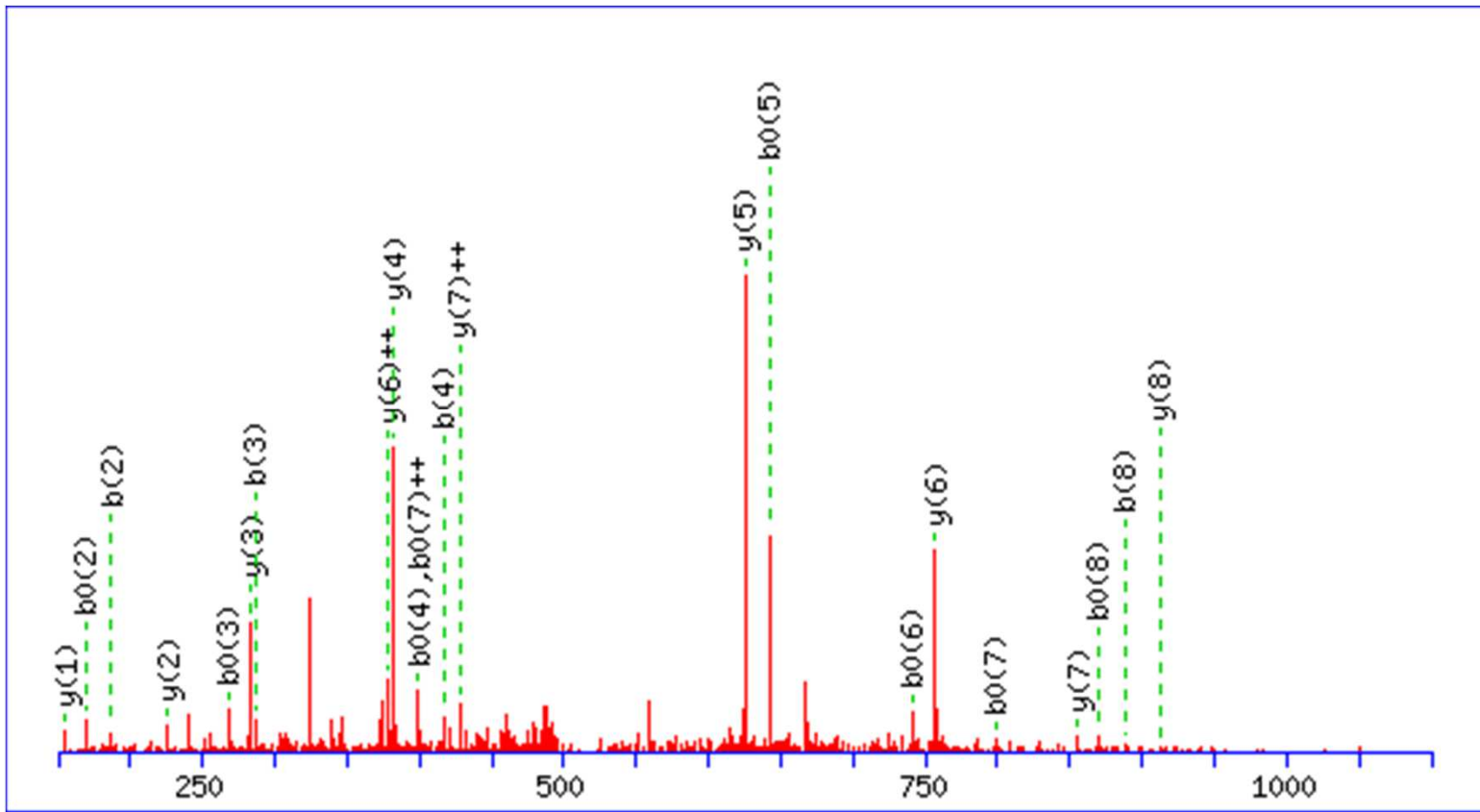
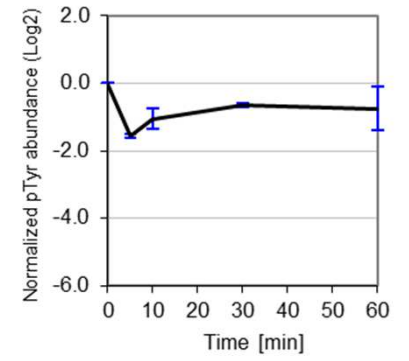


Fig. S5

Sequence	NEEENIySVPHDSTQGK
Site(s)	Y1105
Protein accession #	Q9NRY4
Protein name	Glucocorticoid receptor DNA-binding factor 1

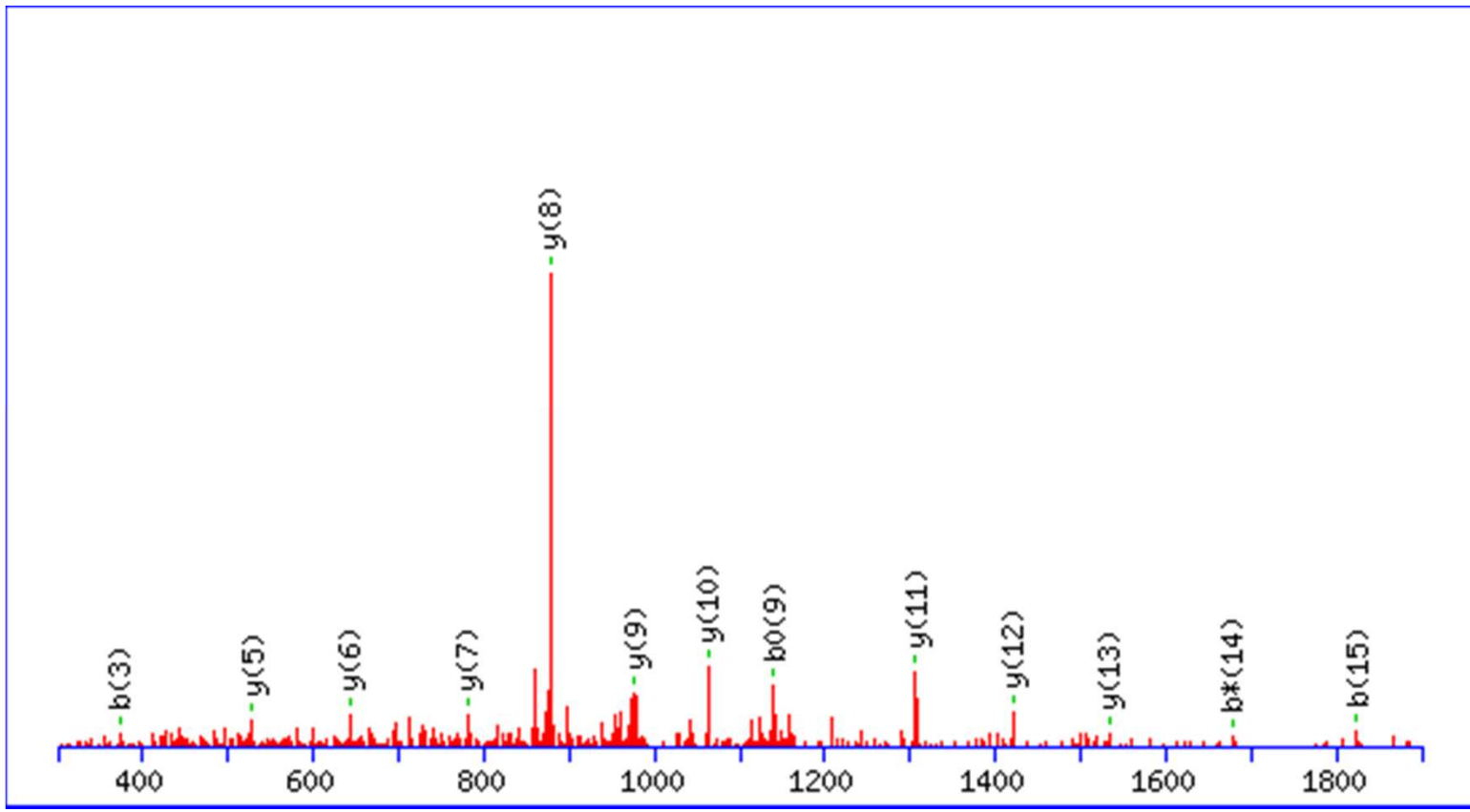
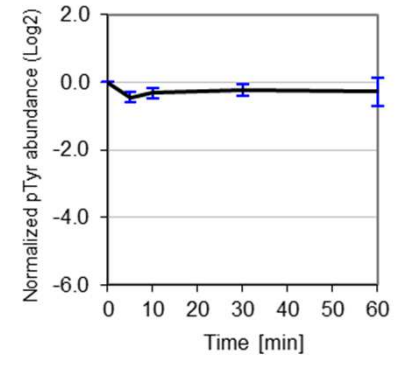


Fig. S5

Sequence	NSYVAGQyDDAASYQR
Site(s)	Y112
Protein accession #	P11413
Protein name	Glucose-6-phosphate 1-dehydrogenase

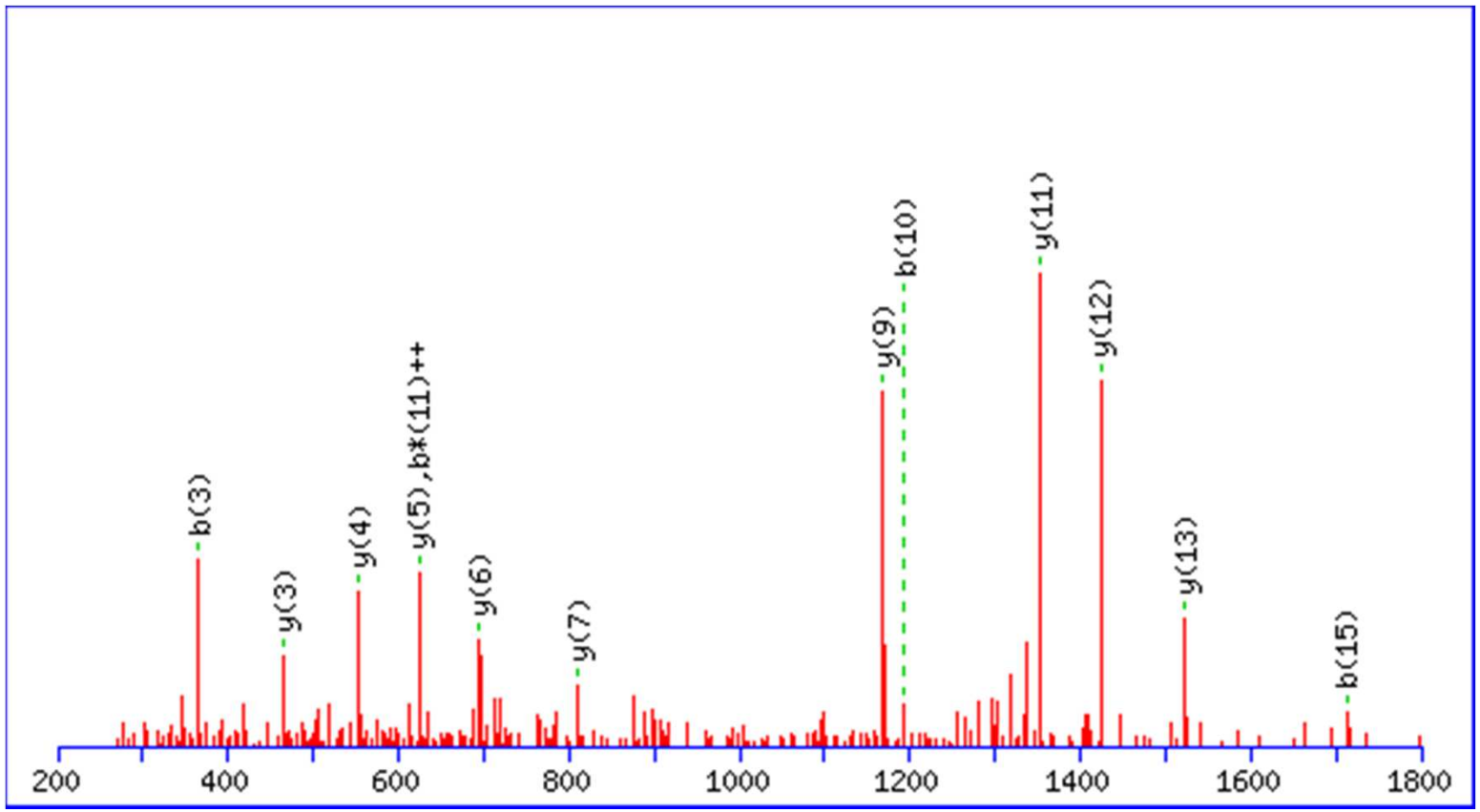
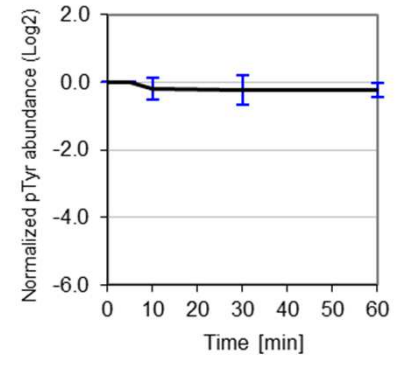


Fig. S5

Sequence	VGFAQyEGTyK
Site(s)	Y503/Y507
Protein accession #	P11413
Protein name	Glucose-6-phosphate 1-dehydrogenase

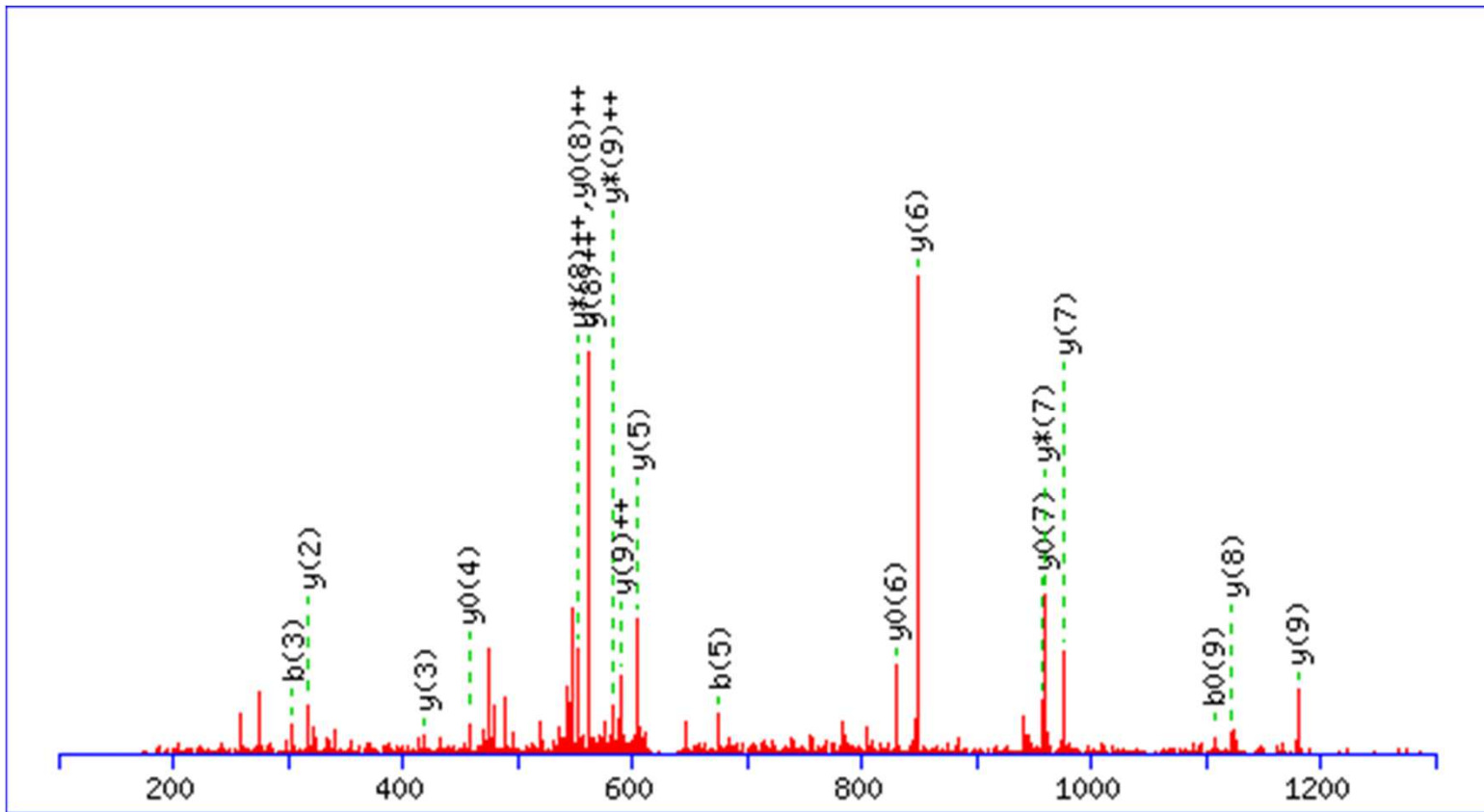
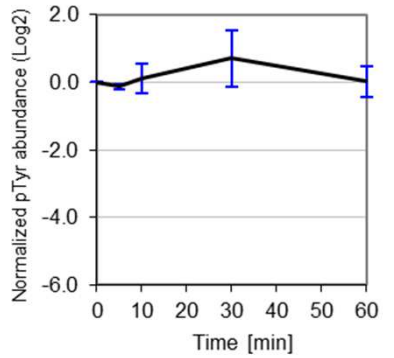


Fig. S5

Sequence	VQPNEAVyTK
Site(s)	Y401
Protein accession #	P11413
Protein name	Glucose-6-phosphate 1-dehydrogenase

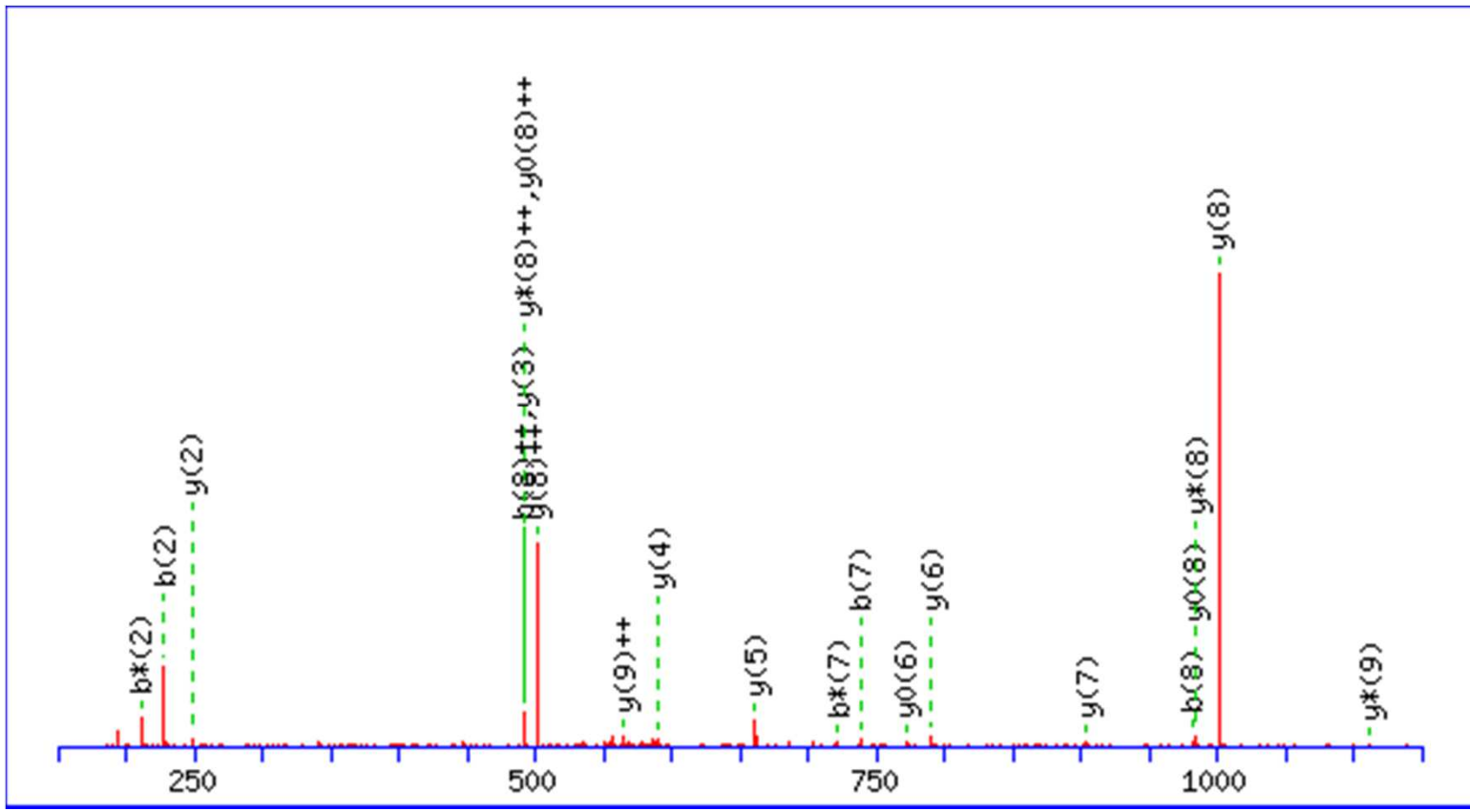
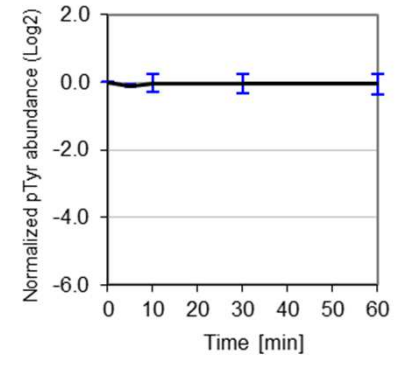


Fig. S5

Sequence	PPYTVV ^y FPVR
Site(s)	Y8
Protein accession #	P09211
Protein name	Glutathione S-transferase P

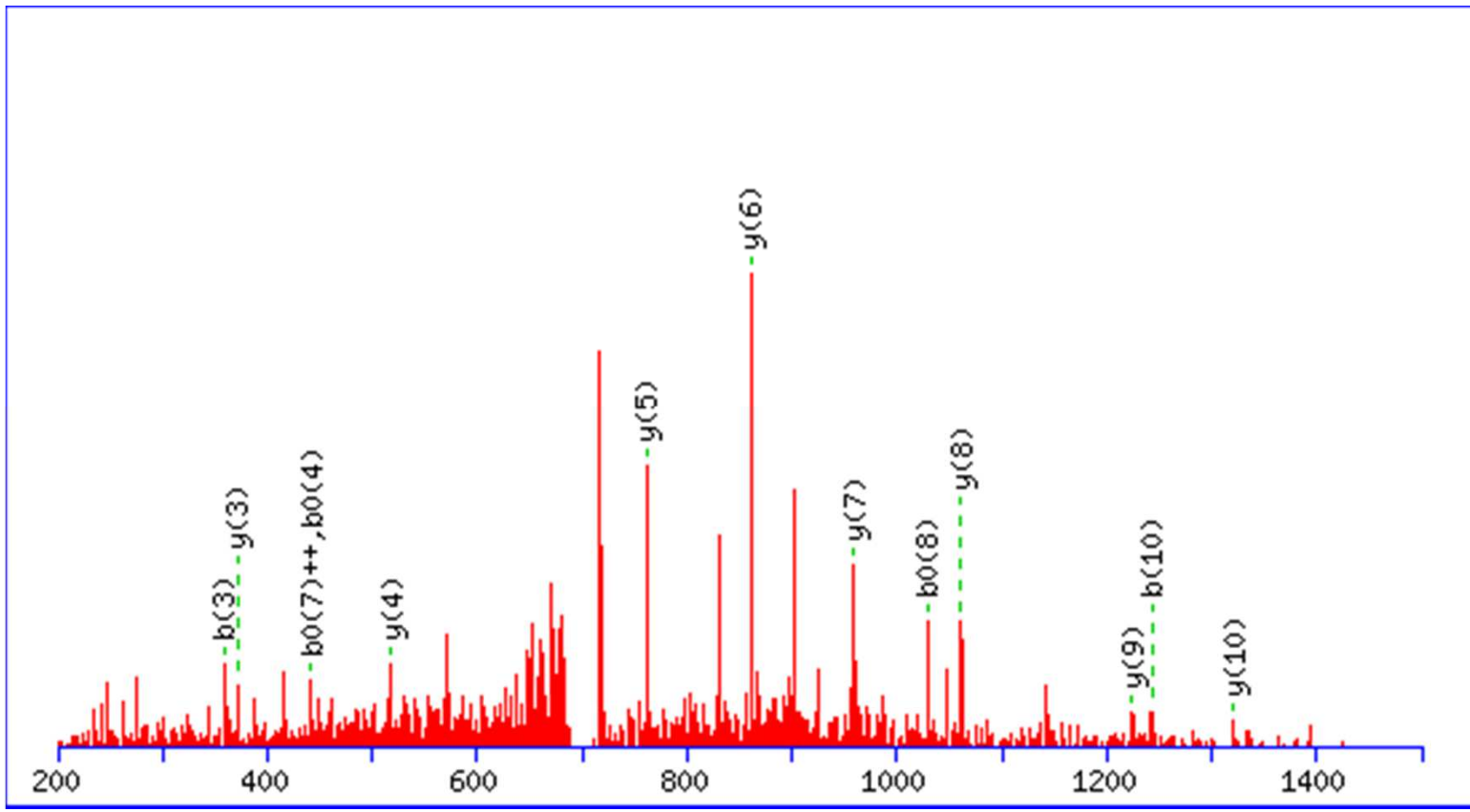
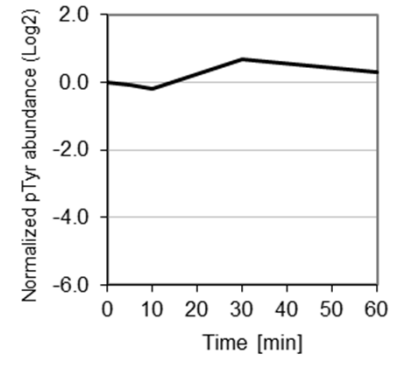


Fig. S5

Sequence	LISWydNEFGYSNR
Site(s)	Y320
Protein accession #	P04406
Protein name	Glyceraldehyde-3-phosphate dehydrogenase

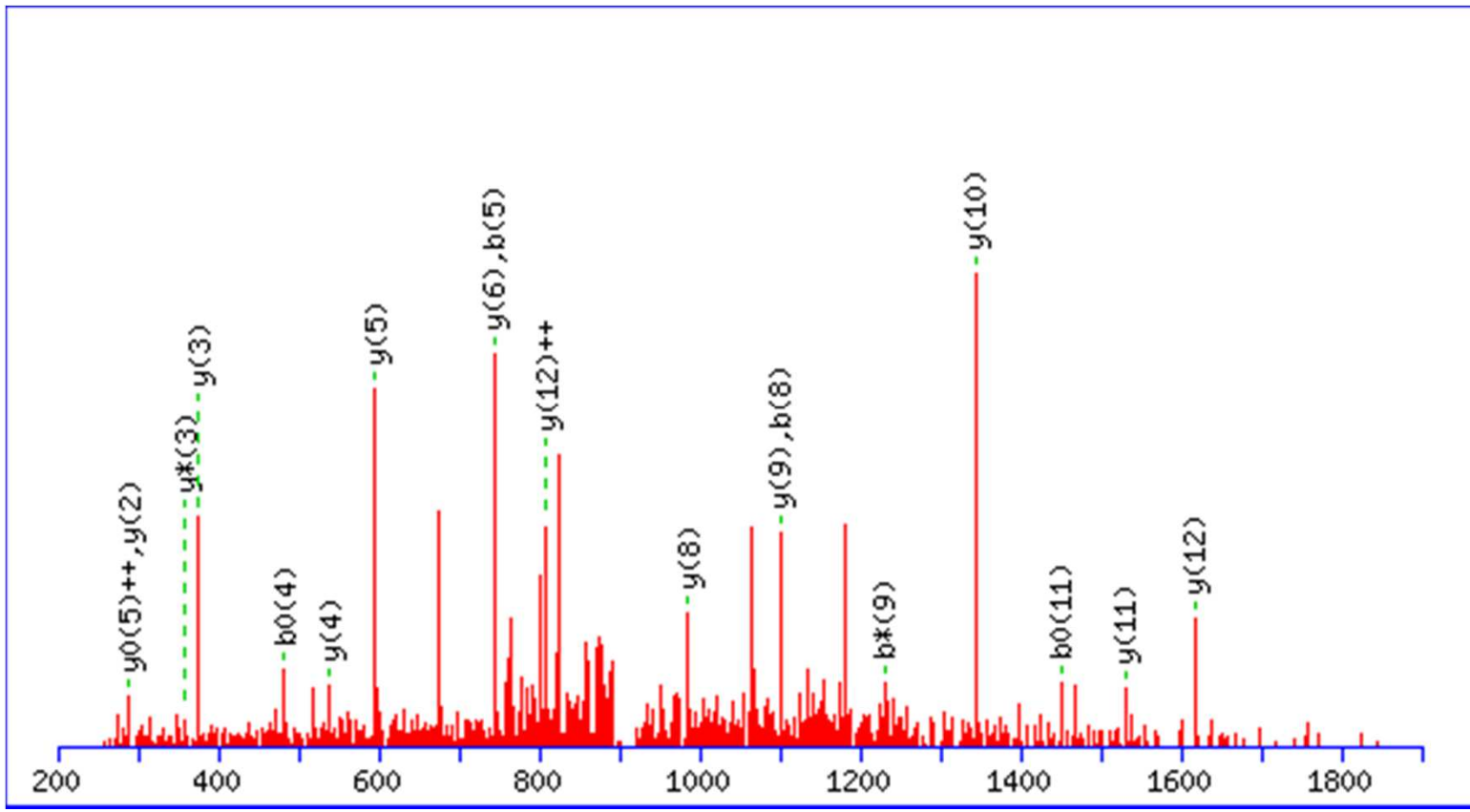
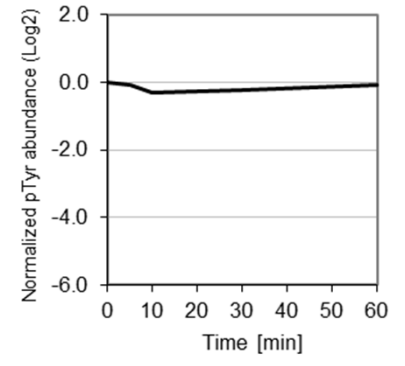


Fig. S5

Sequence	GEPNVSylcSR
Site(s)	Y279
Protein accession #	P49840;P49841
Protein name	Glycogen synthase kinase-3 alpha

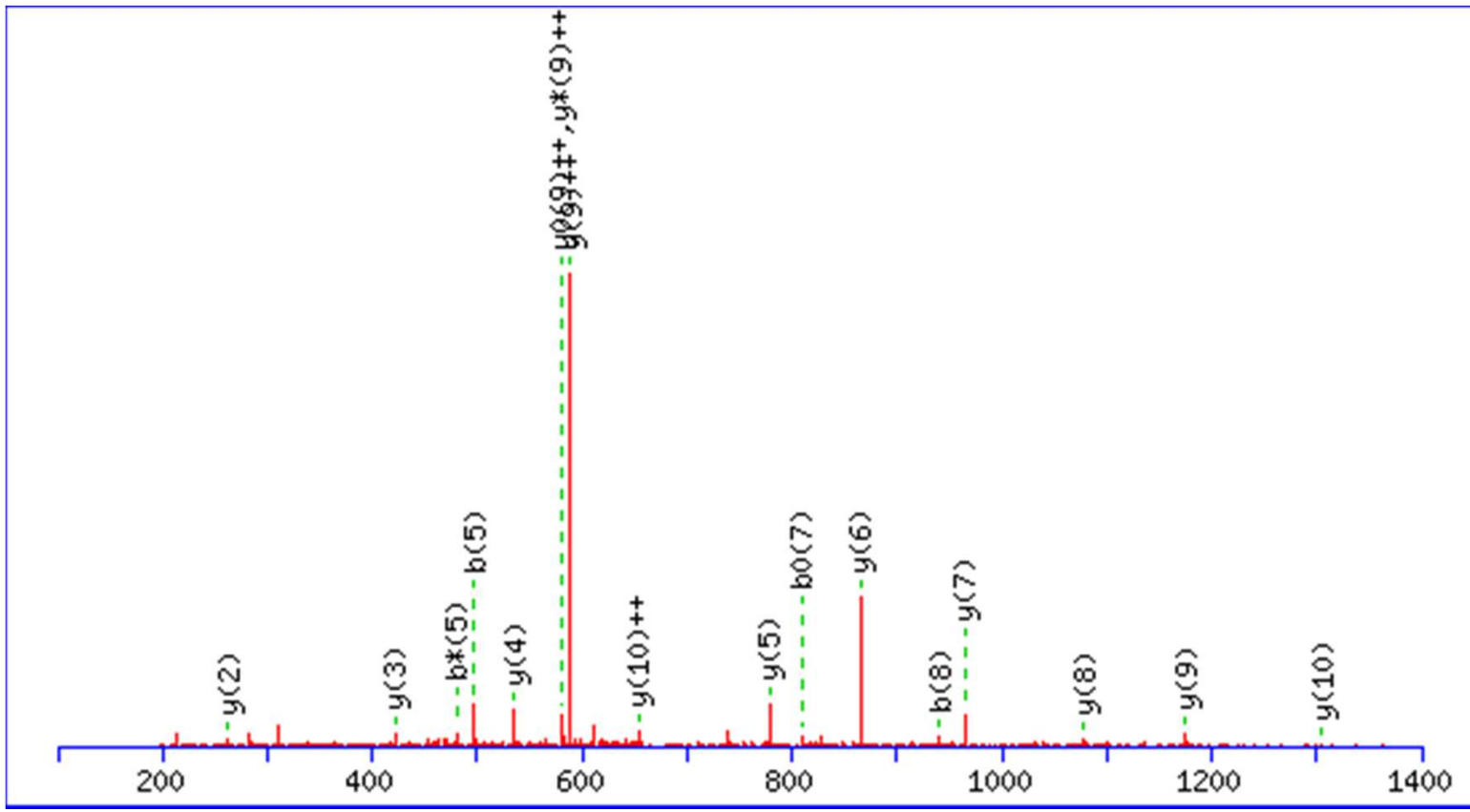
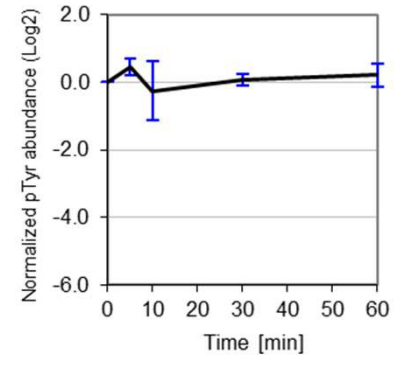


Fig. S5

Sequence	DHVVEGEPyAGYDR
Site(s)	Y138
Protein accession #	O75063
Protein name	Glycosaminoglycan xylosylkinase

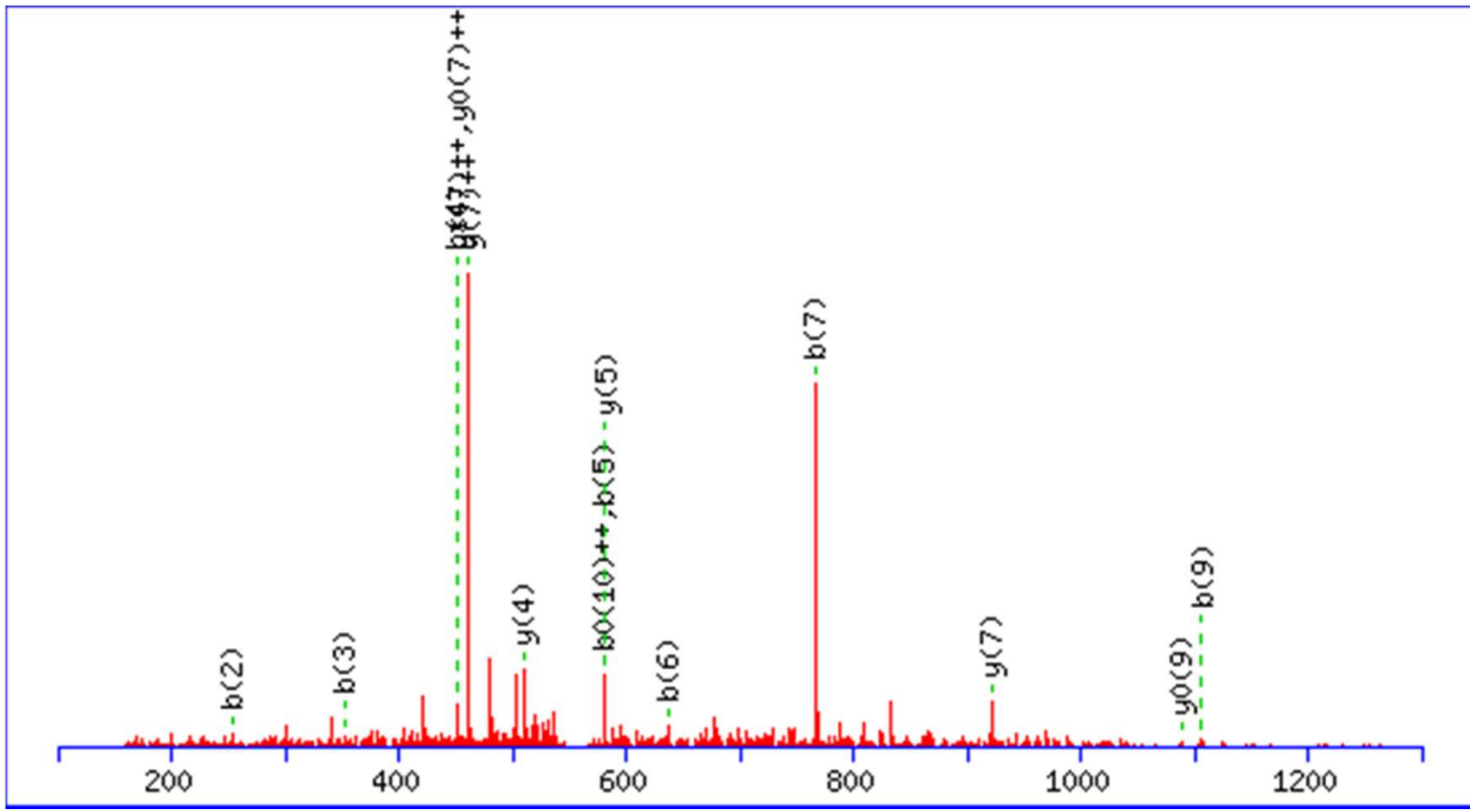
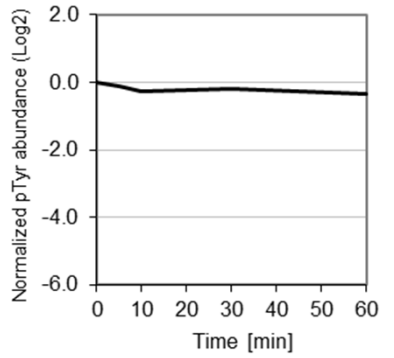


Fig. S5

Sequence	VPSEGAyDIILPR
Site(s)	Y387
Protein accession #	Q9NQ84
Protein name	G-protein coupled receptor family C group 5 member C

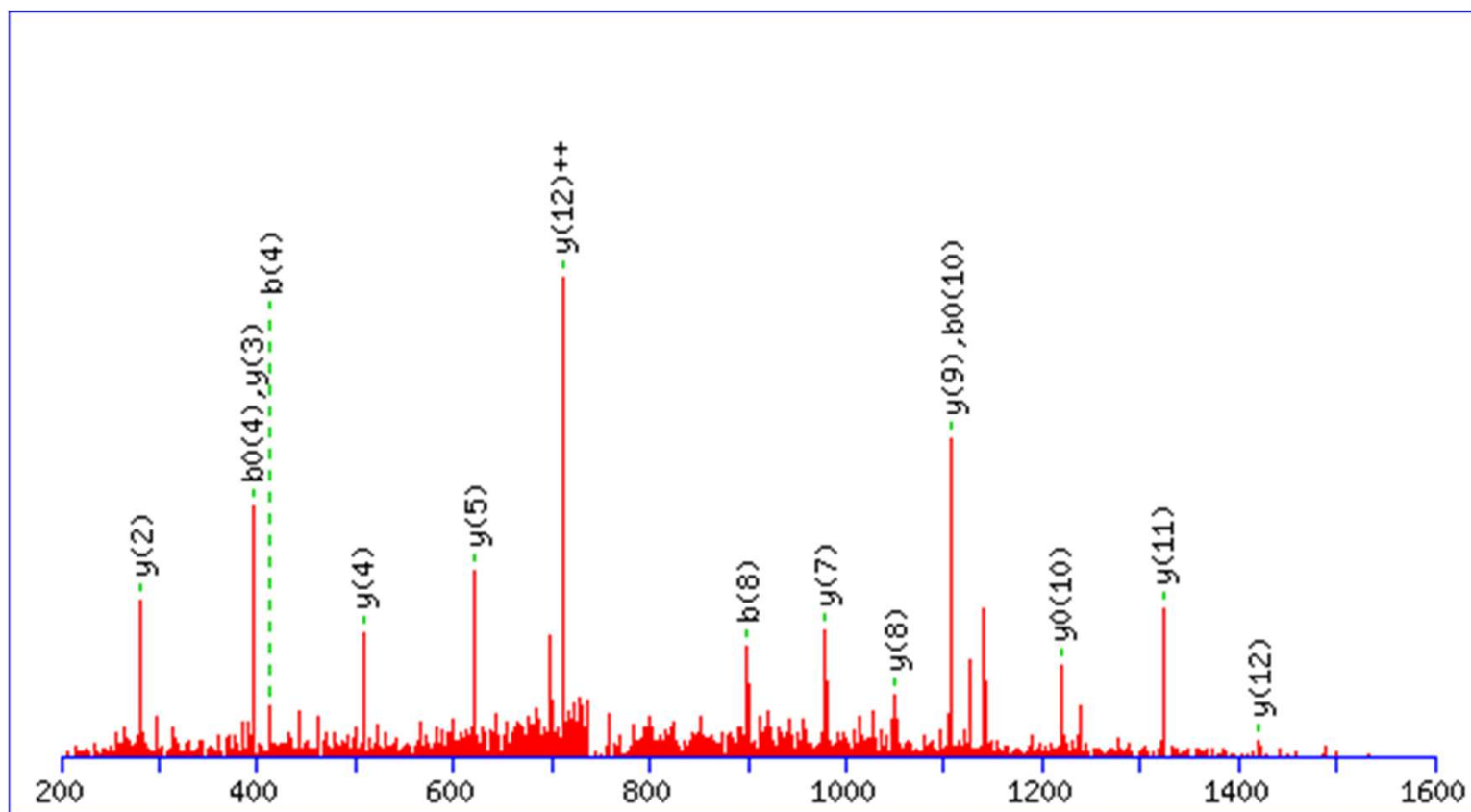
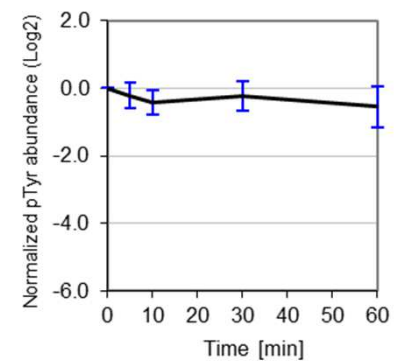


Fig. S5

Sequence	SSPEQSYQGDMyPTR
Site(s)	Y317
Protein accession #	Q9NQ84
Protein name	G-protein coupled receptor family C group 5 member C

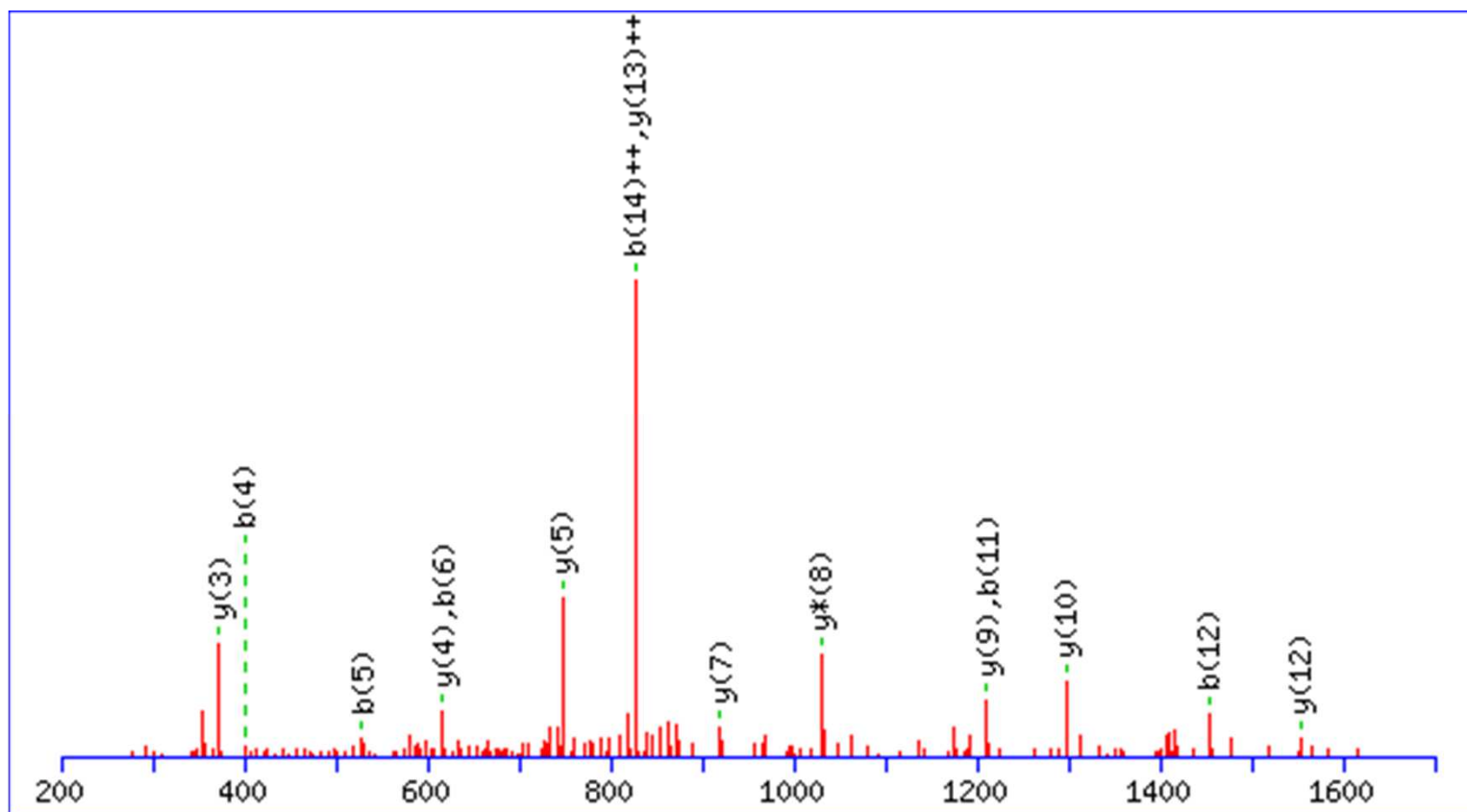
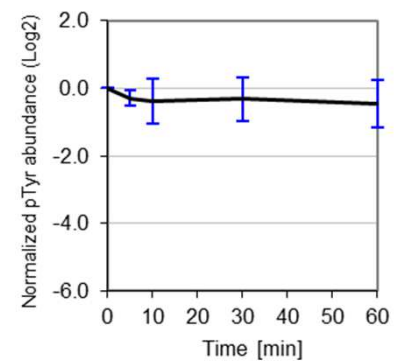


Fig. S5

Sequence	SSPEQSyQGDMYPTR
Site(s)	Y312
Protein accession #	Q9NQ84
Protein name	G-protein coupled receptor family C group 5 member C

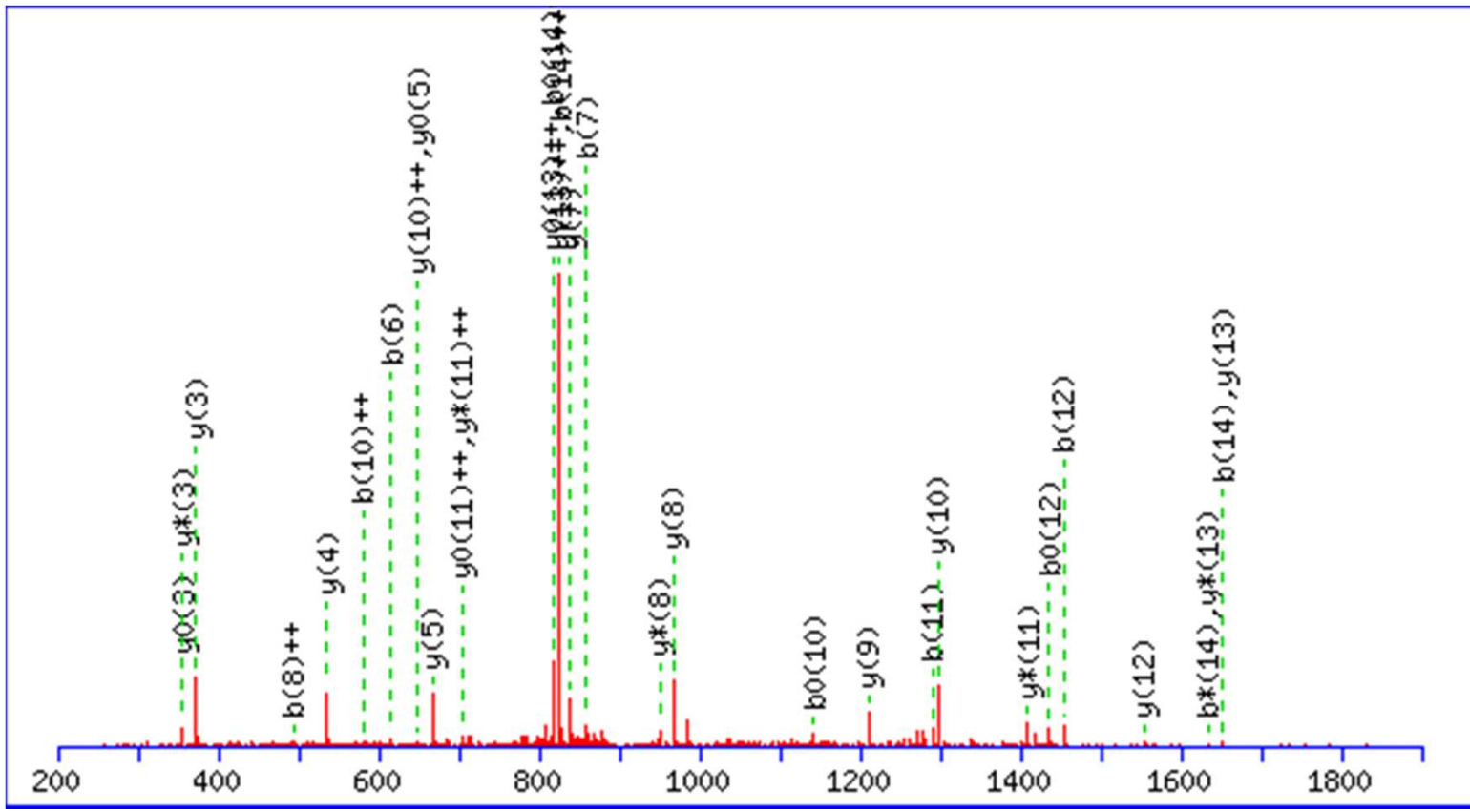
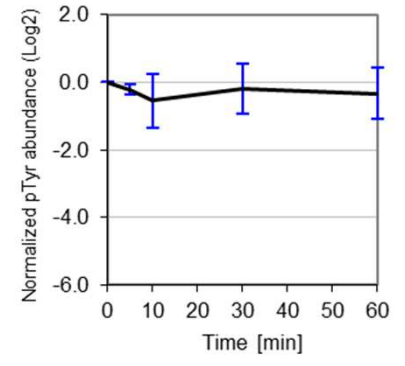


Fig. S5

Sequence	AEDMySAQSHQAATPPK
Site(s)	Y414
Protein accession #	Q9NQ84
Protein name	G-protein coupled receptor family C group 5 member C

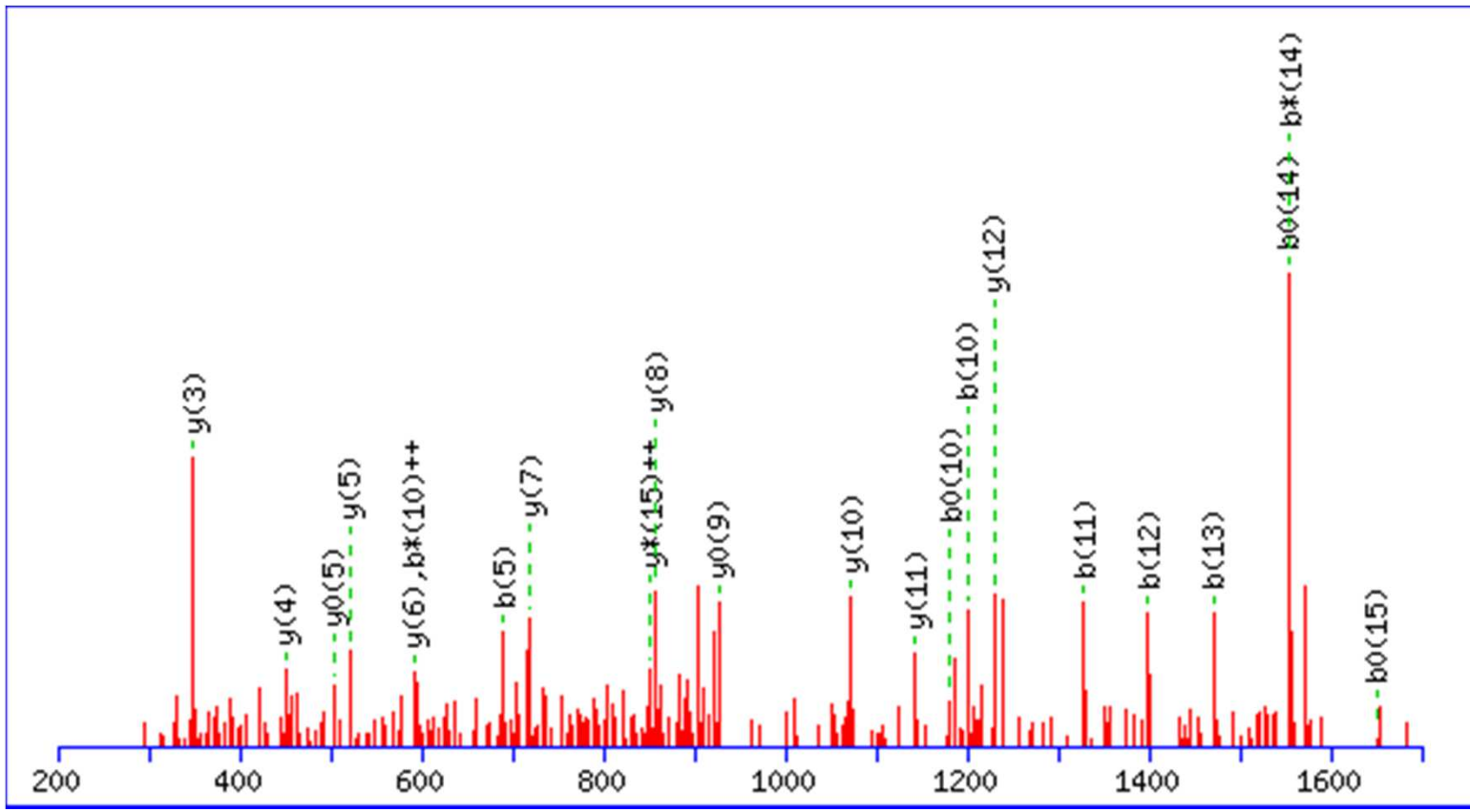
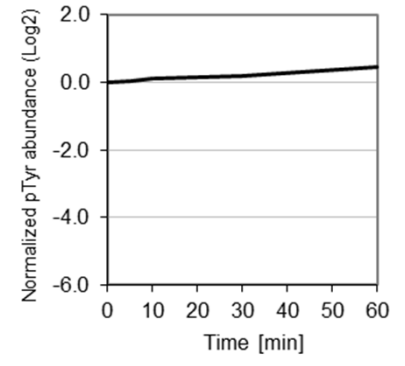


Fig. S5

Sequence	NSQVFRNPyVWD
Site(s)	Y438
Protein accession #	Q9NQ84
Protein name	G-protein coupled receptor family C group 5 member C

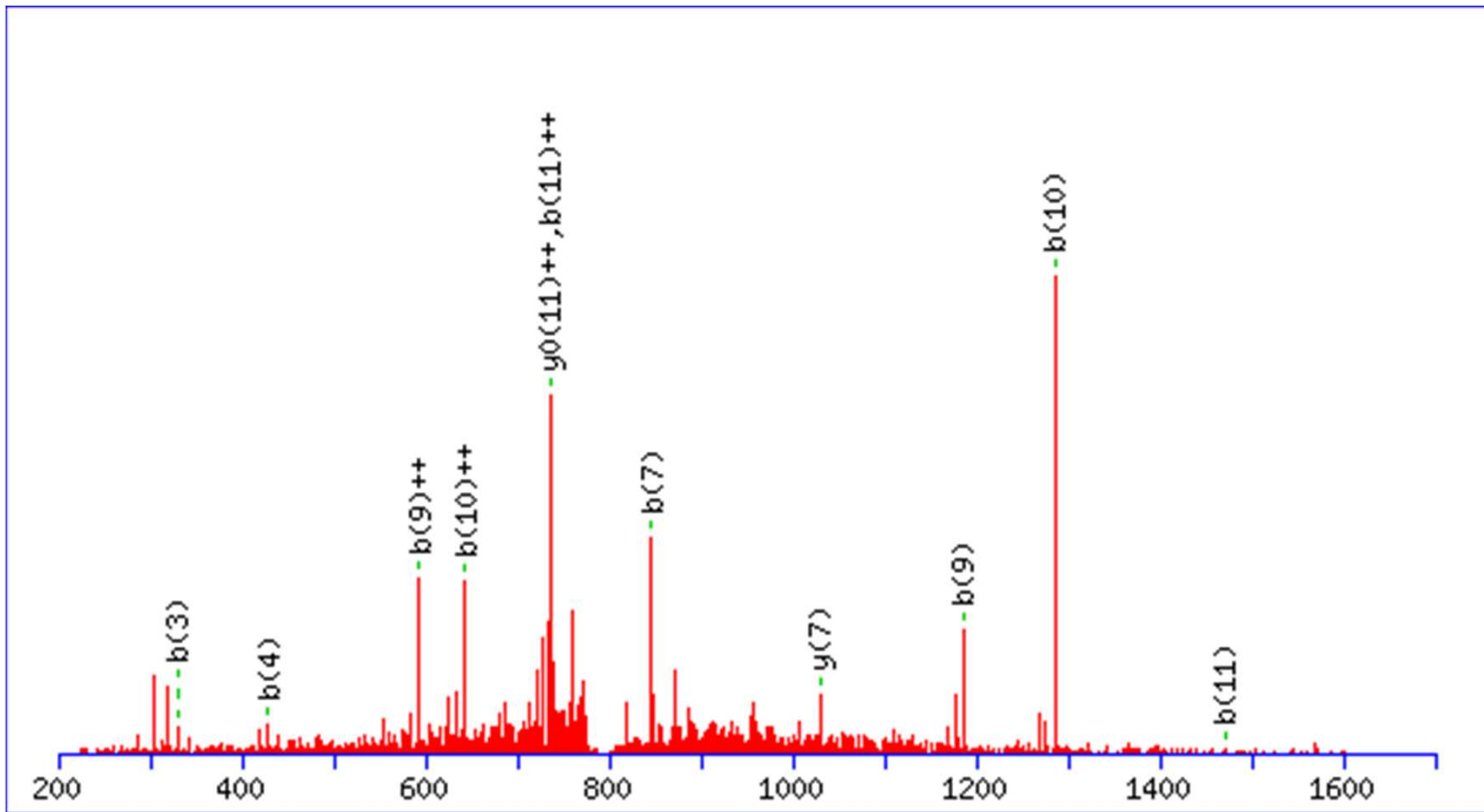
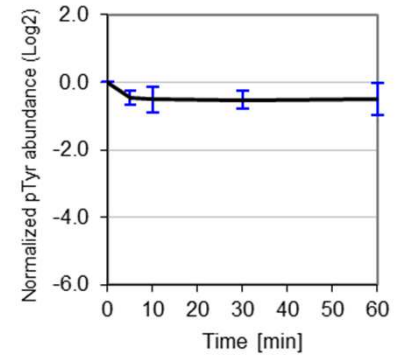


Fig. S5

Sequence	AEDMySAQSHQAAtPPKDGK
Site(s)	Y414/T423
Protein accession #	Q9NQ84
Protein name	G-protein coupled receptor family C group 5 member C

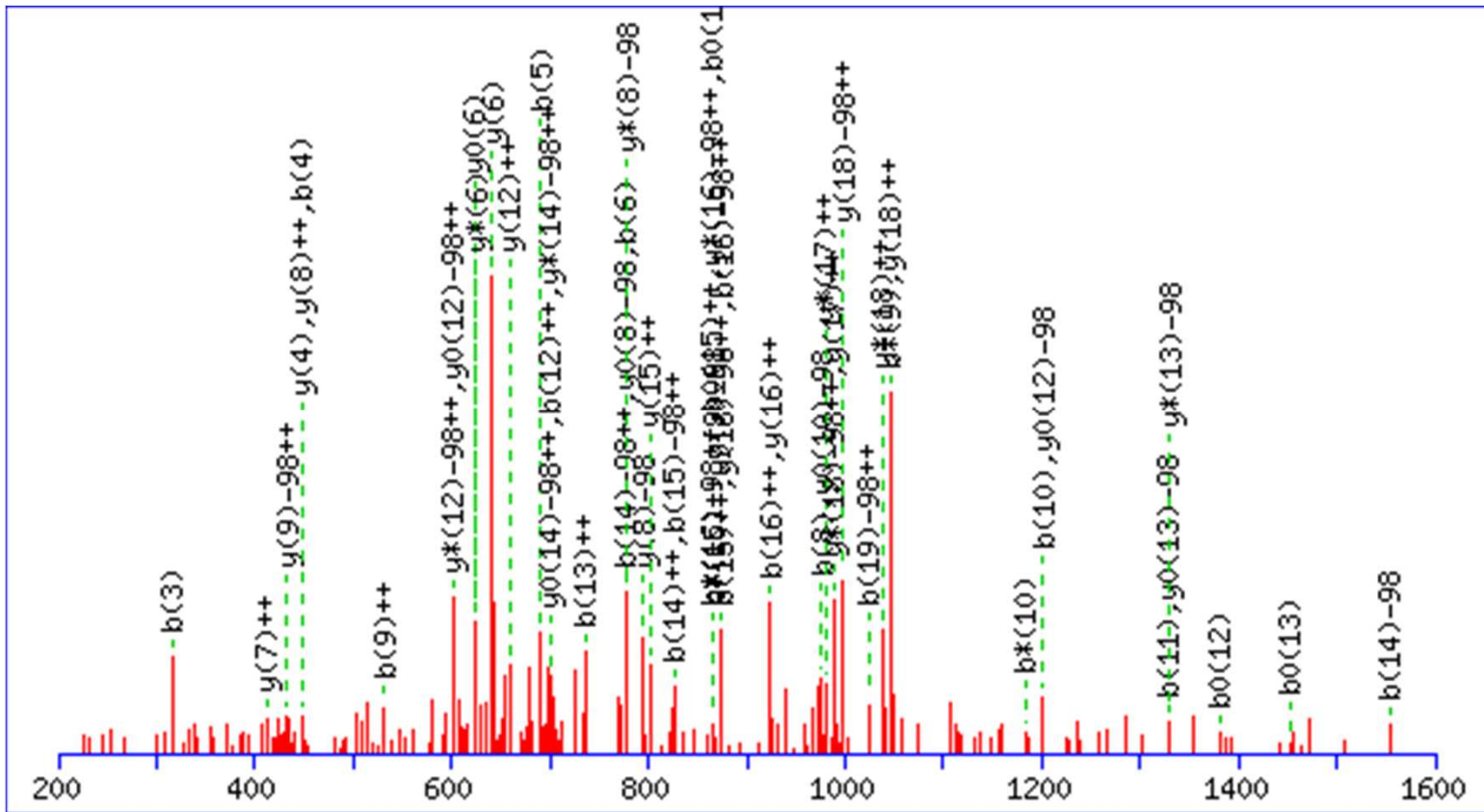
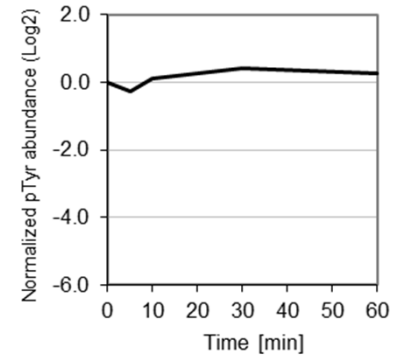


Fig. S5

Sequence	VDyVVVDQQK
Site(s)	Y659
Protein accession #	Q13480
Protein name	GRB2-associated-binding protein 1

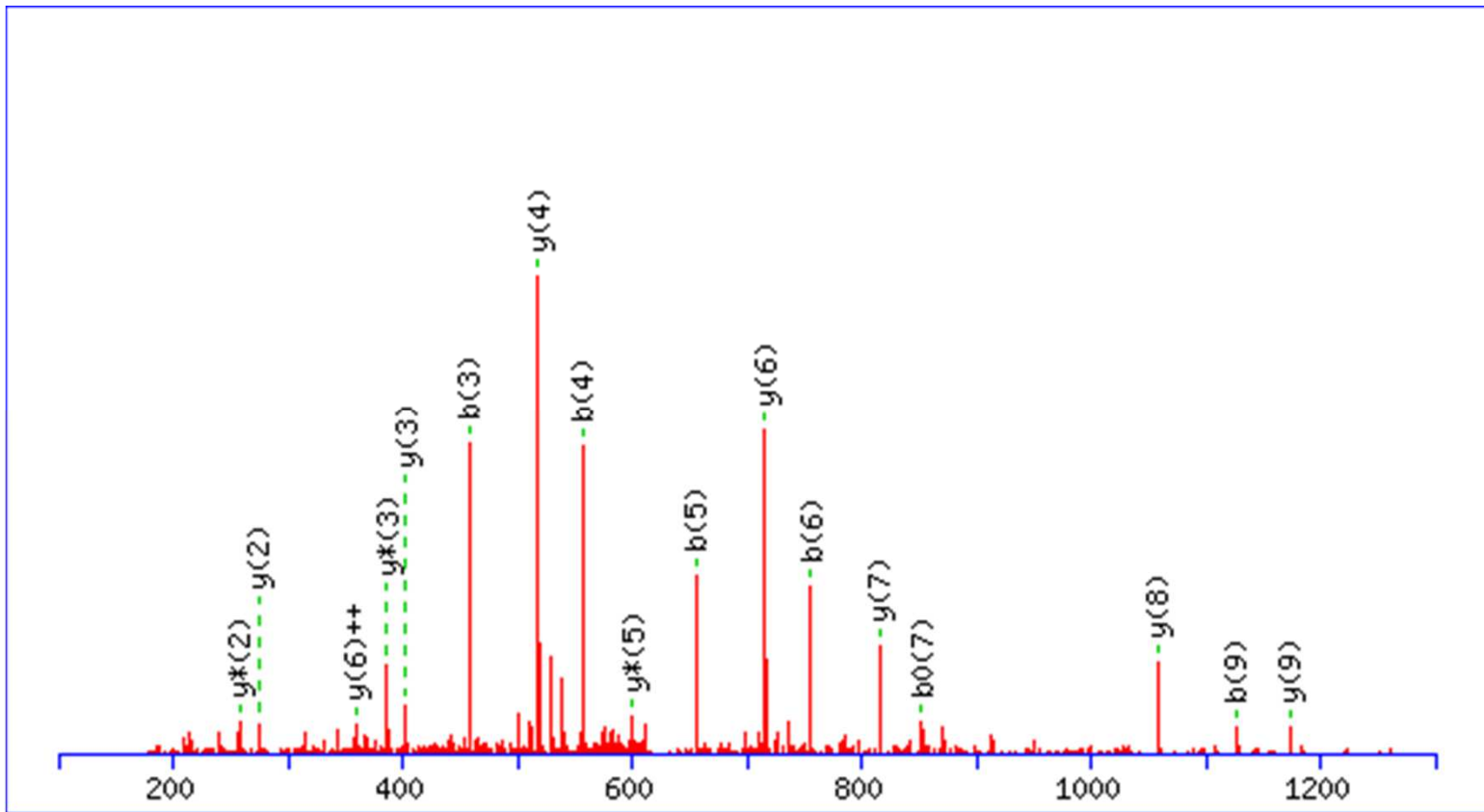
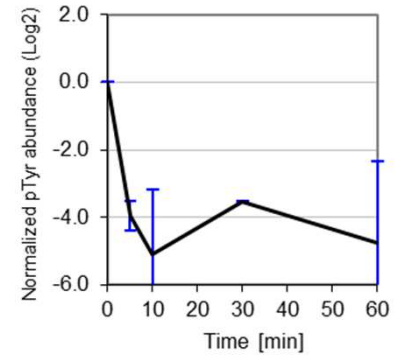


Fig. S5

Sequence	HLQYVADVNESNVyVVTQGR
Site(s)	Y284
Protein accession #	Q14451
Protein name	Growth factor receptor-bound protein 7

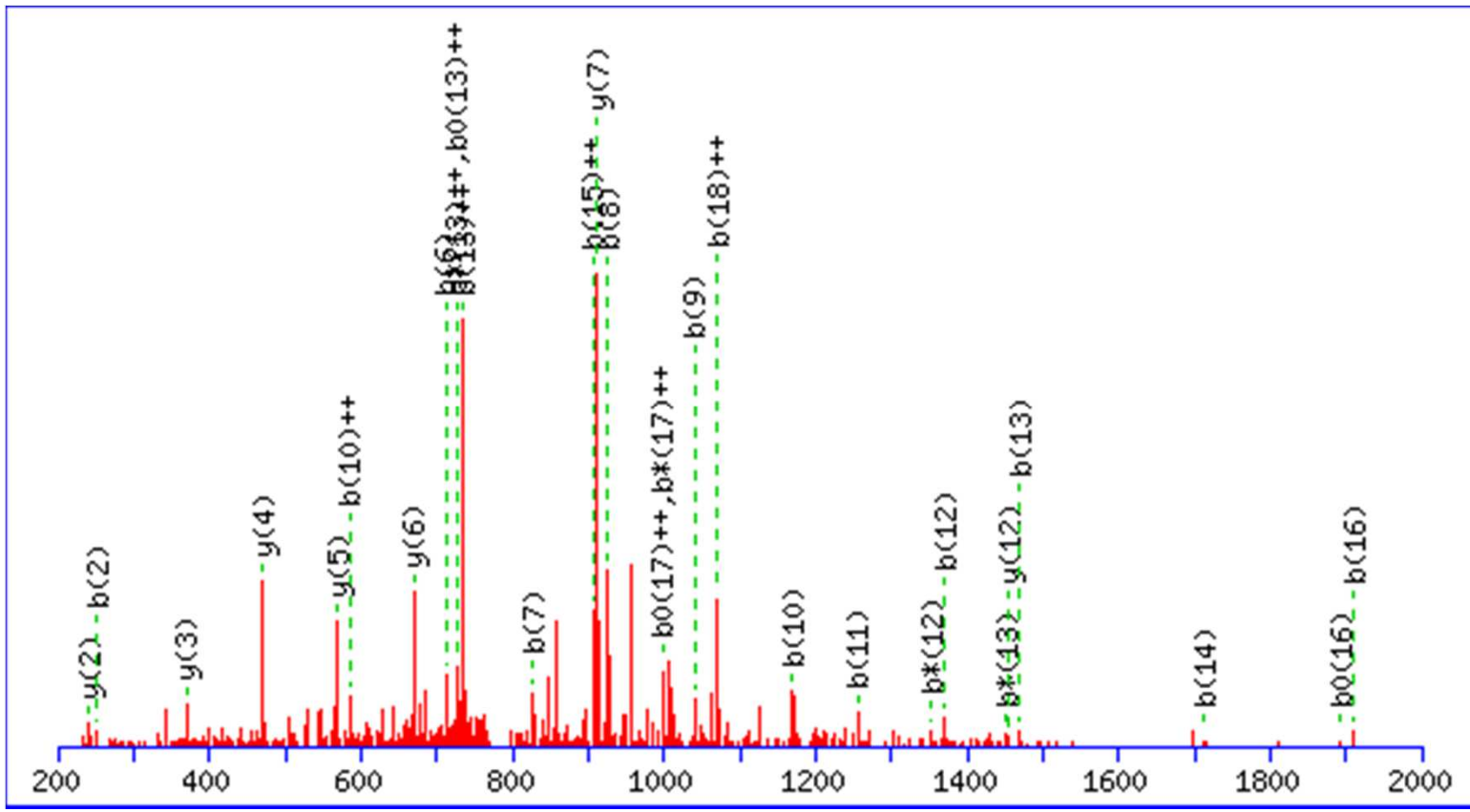
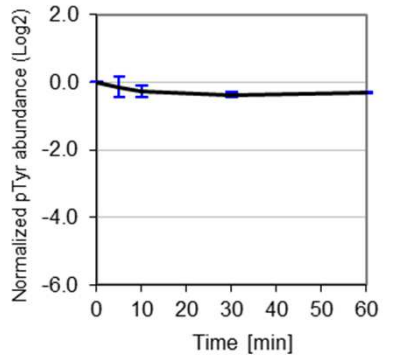


Fig. S5

Sequence	YGVQLyK
Site(s)	Y388
Protein accession #	Q14451
Protein name	Growth factor receptor-bound protein 7

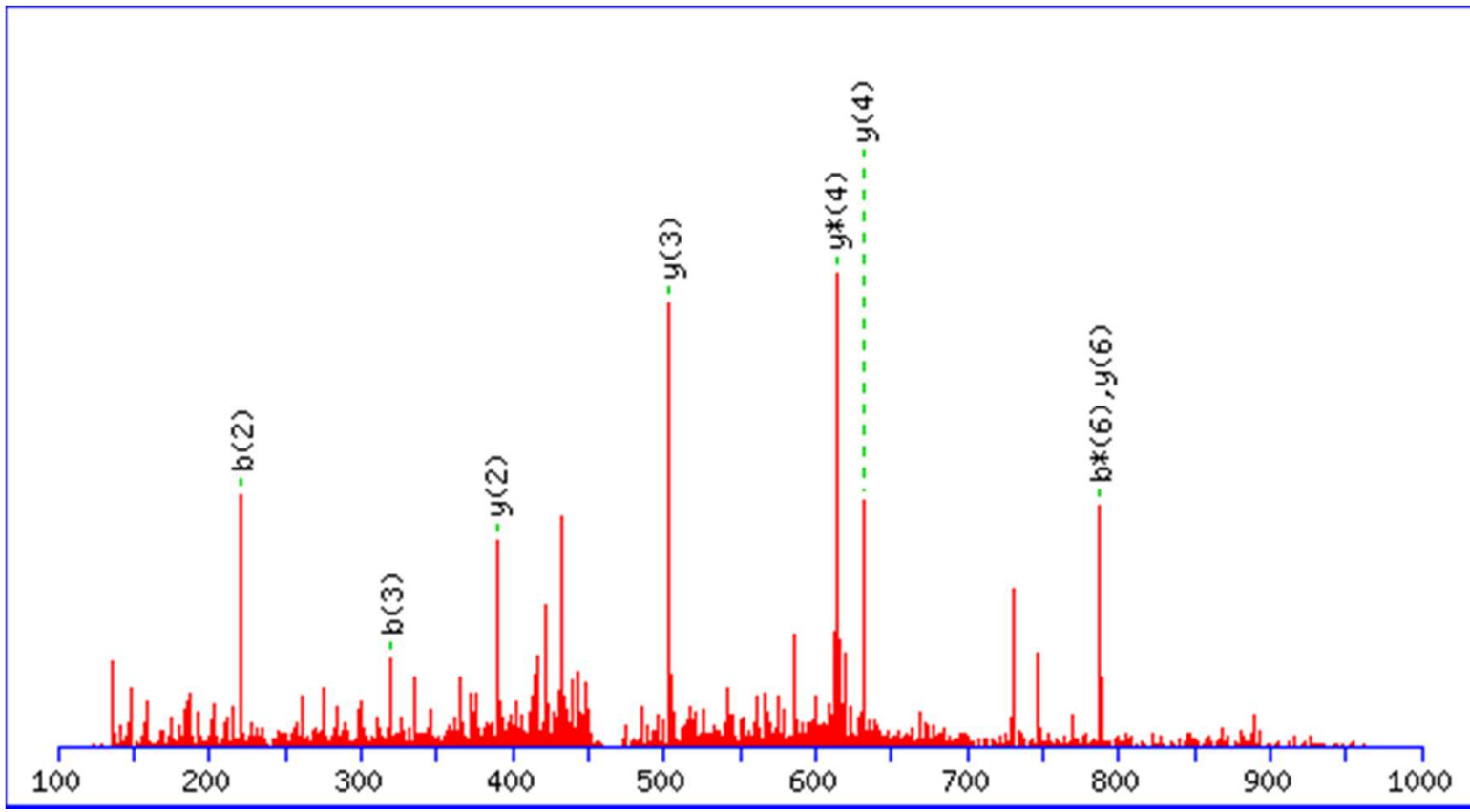
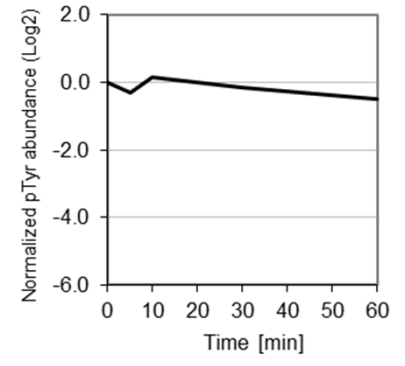


Fig. S5

Sequence	GIRPFSEETTENDDDVvR
Site(s)	Y142
Protein accession #	P52735
Protein name	Guanine nucleotide exchange factor VAV2

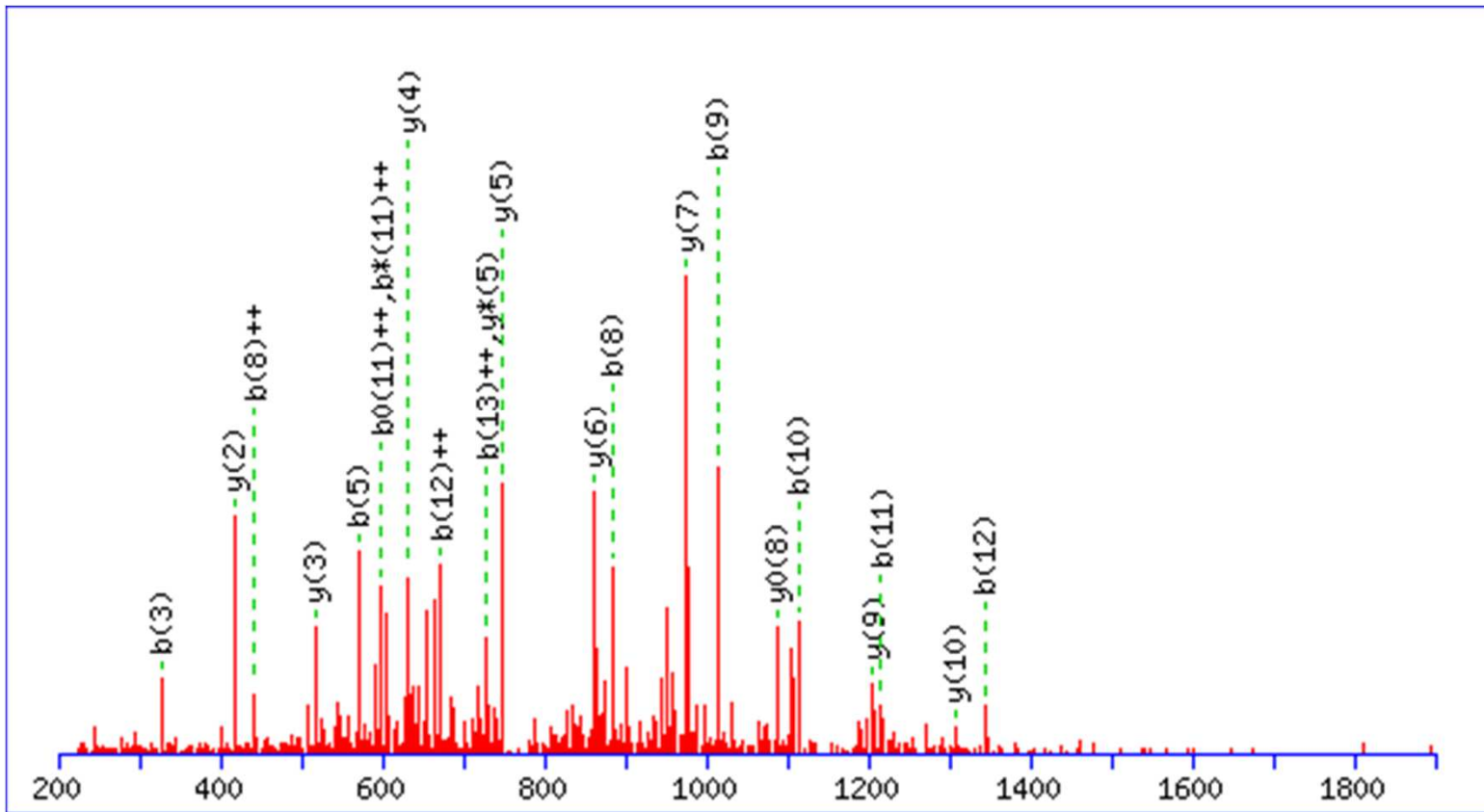
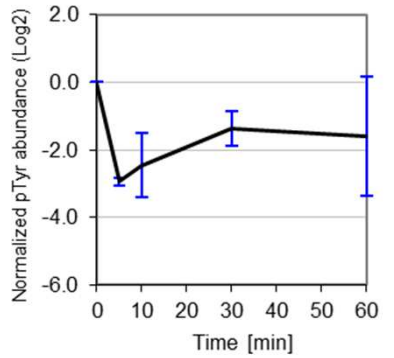


Fig. S5

Sequence	HlyYITGETK
Site(s)	Y492
Protein accession #	P07900
Protein name	Heat shock protein HSP 90-alpha

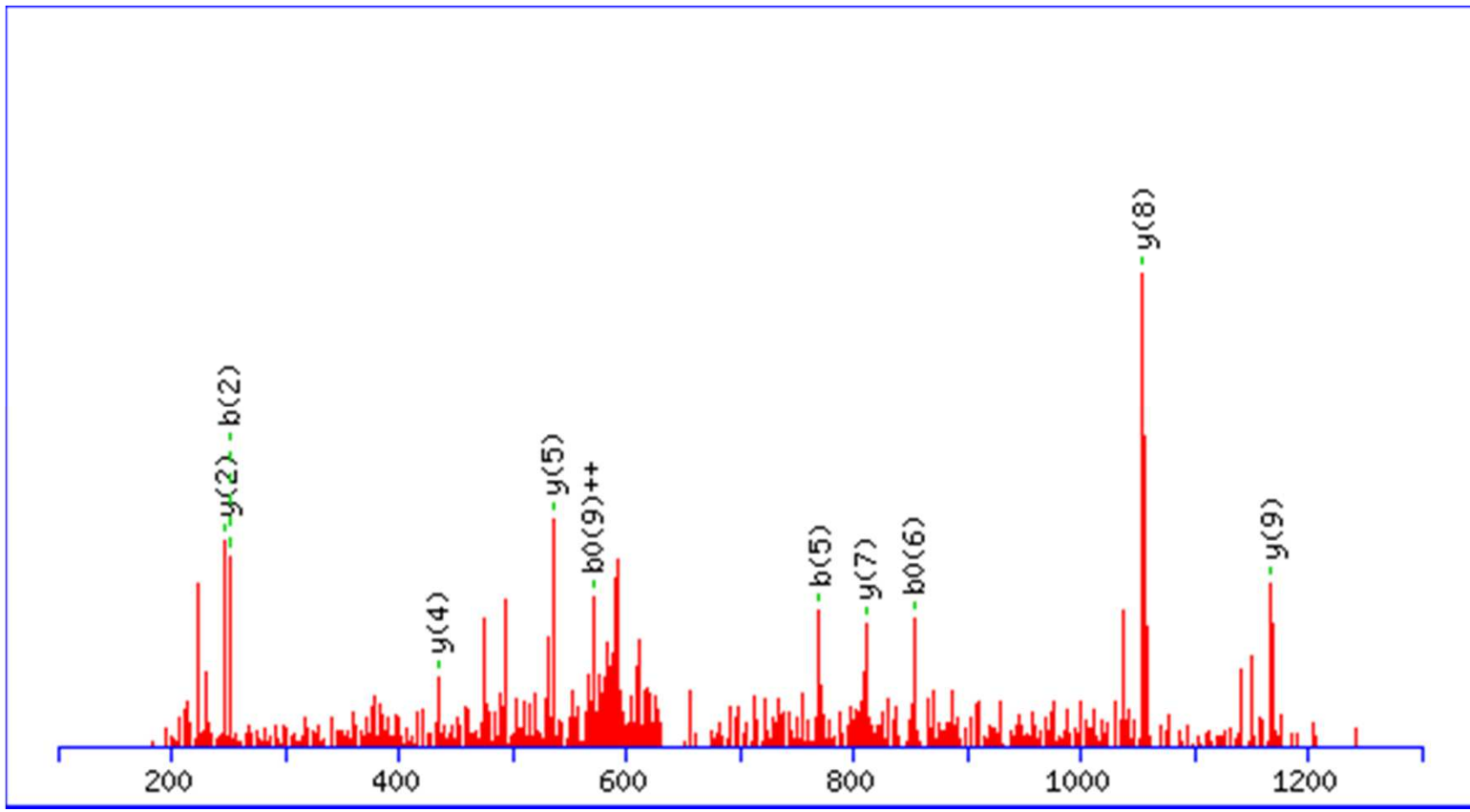
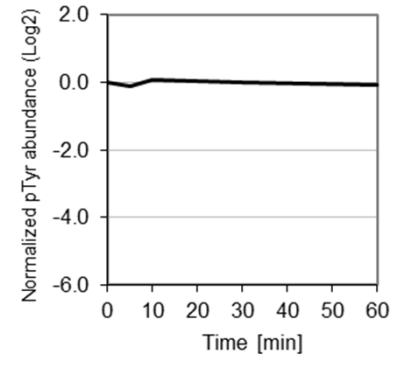


Fig. S5

Sequence	DMYDKEyYSVHNK
Site(s)	Y1234
Protein accession #	P08581
Protein name	Hepatocyte growth factor receptor

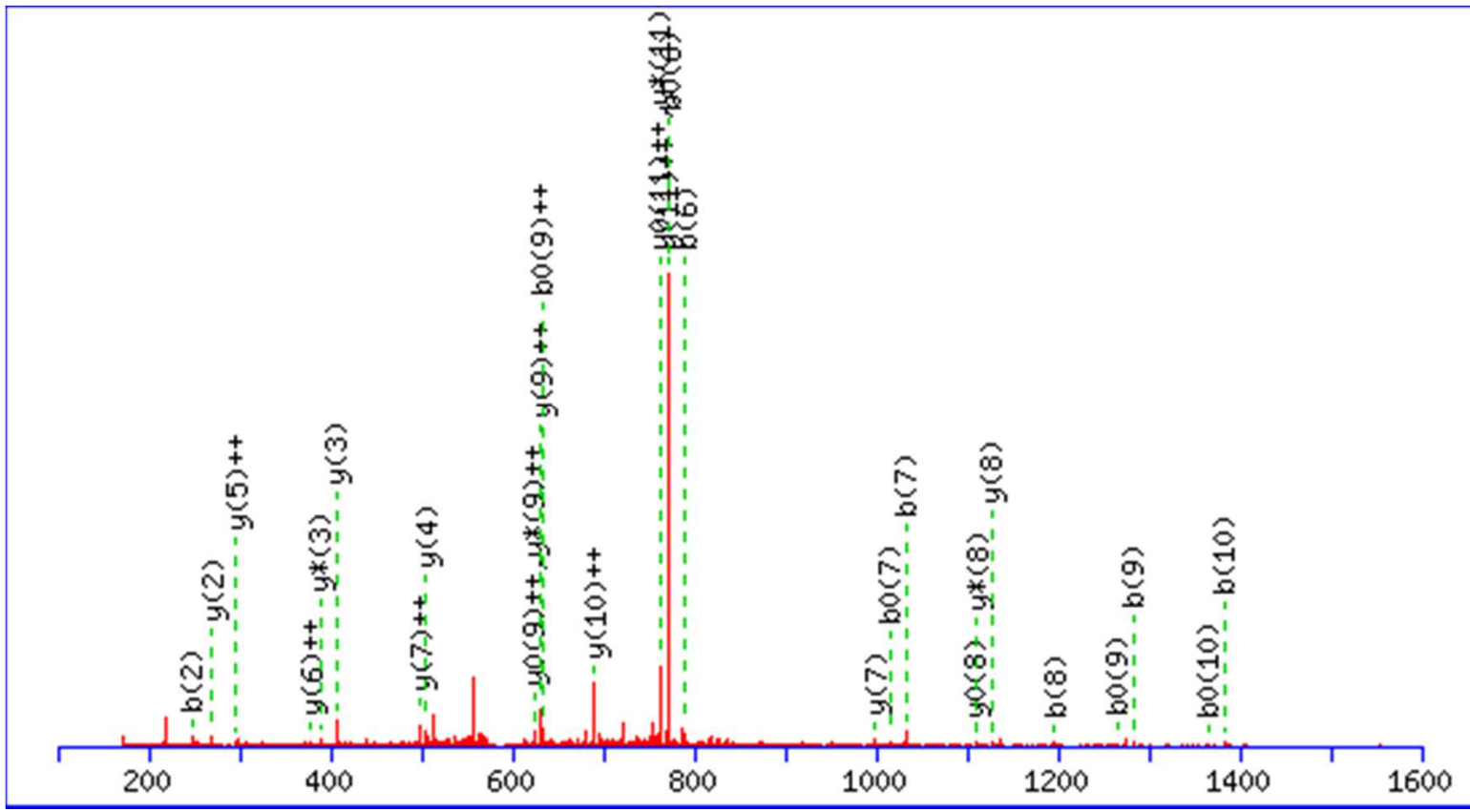
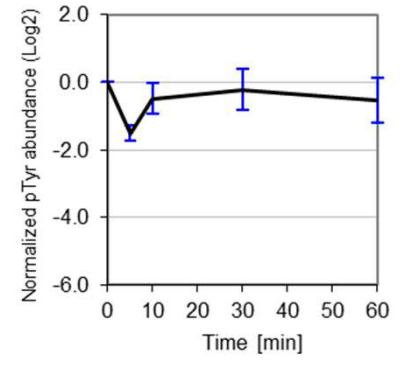


Fig. S5

Sequence	VVQDTyQIMK
Site(s)	Y132
Protein accession #	O14964
Protein name	Hepatocyte growth factor-regulated tyrosine kinase substrate

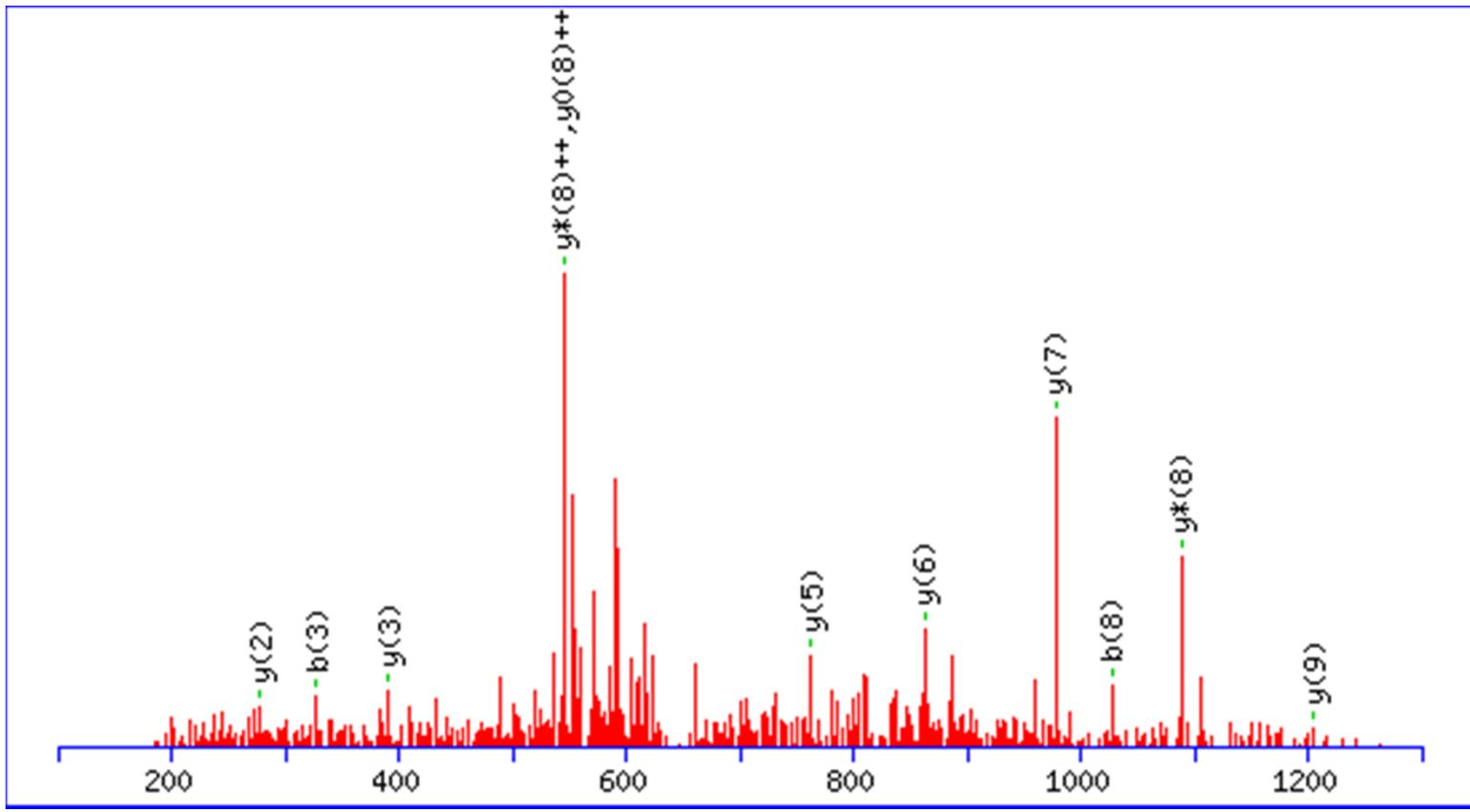
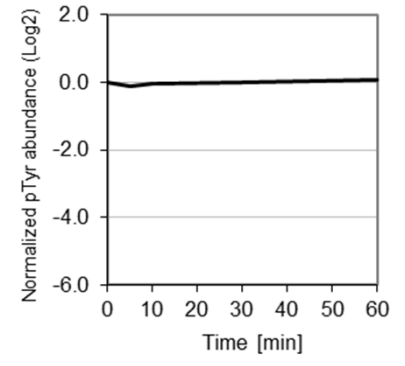


Fig. S5

Sequence	SSGPyGGGGQYFAKPR
Site(s)	Y341
Protein accession #	P09651
Protein name	Heterogeneous nuclear ribonucleoprotein A1

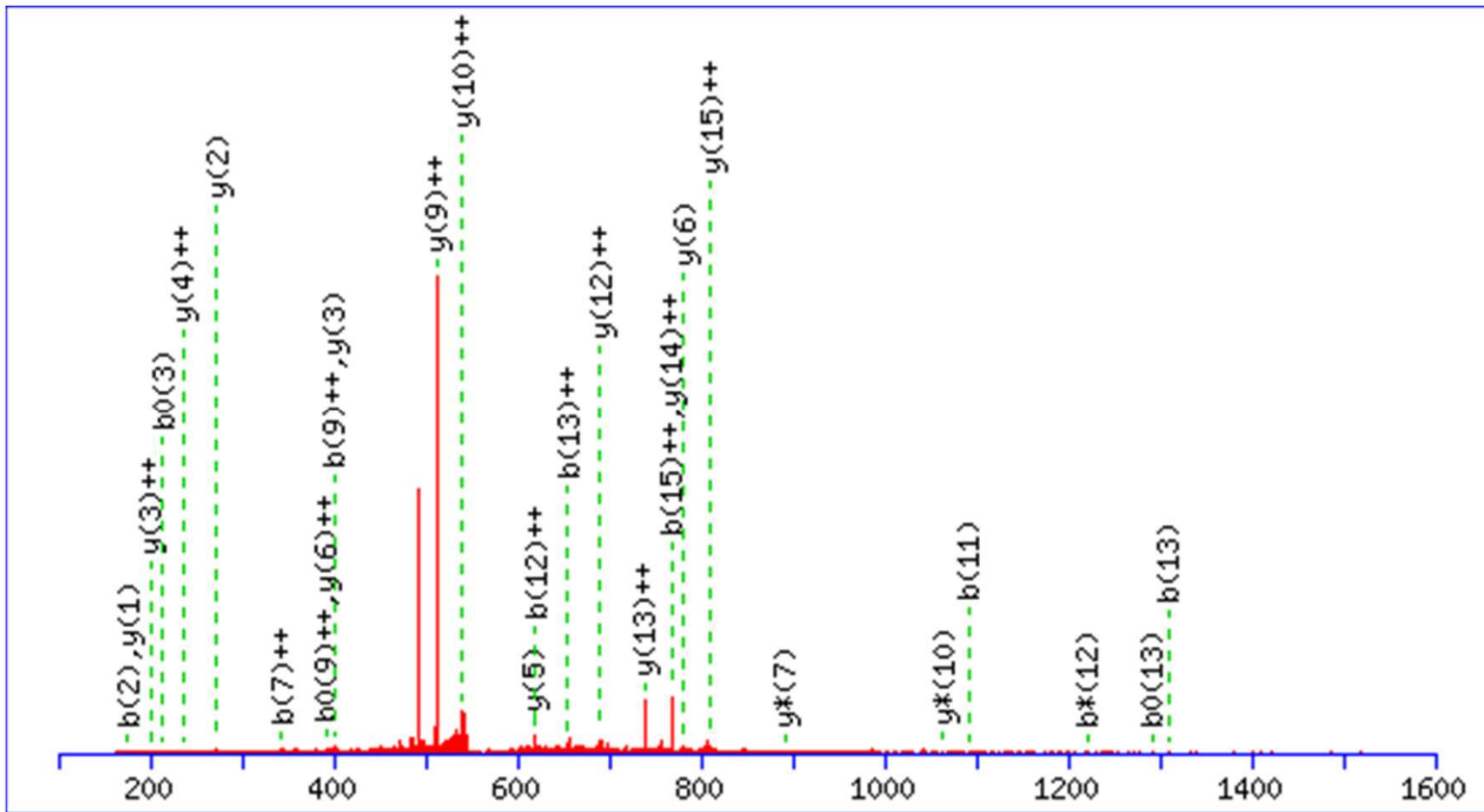
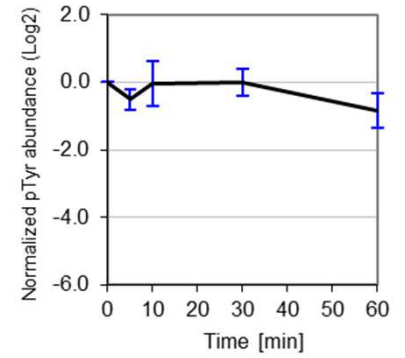


Fig. S5

Sequence	SSGSPyGGGYGSGGGSGGYGSR
Site(s)	Y360
Protein accession #	P51991
Protein name	Heterogeneous nuclear ribonucleoprotein A3

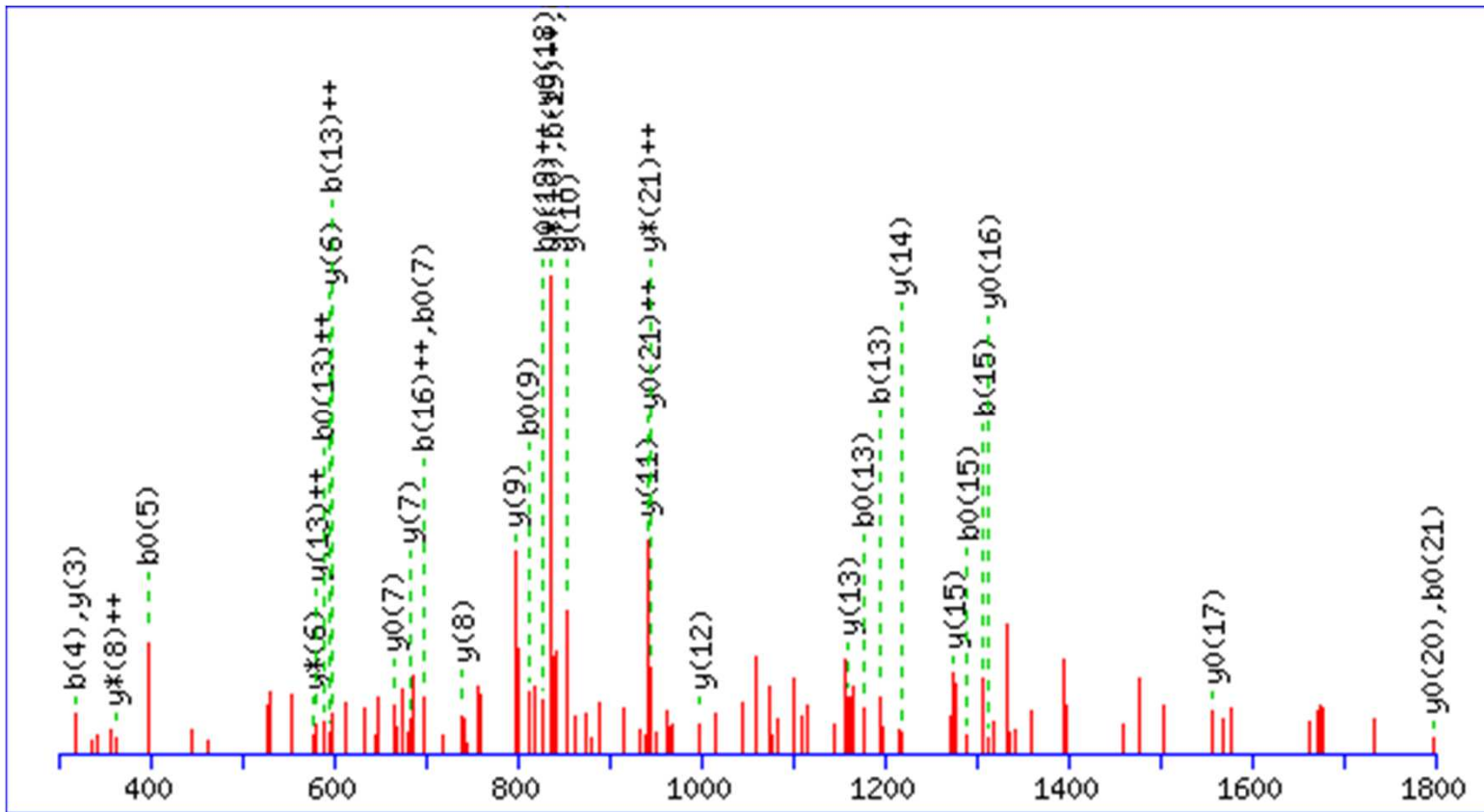
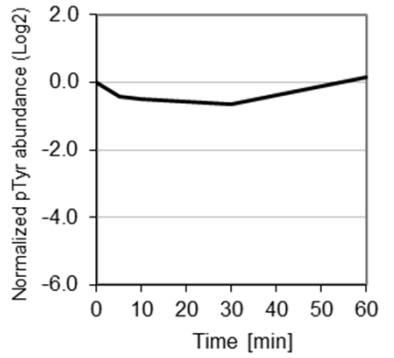


Fig. S5

Sequence	NMGGPYGGGNyGPGSGGGSGGYGGR
Site(s)	Y336
Protein accession #	P22626
Protein name	Heterogeneous nuclear ribonucleoproteins A2/B1

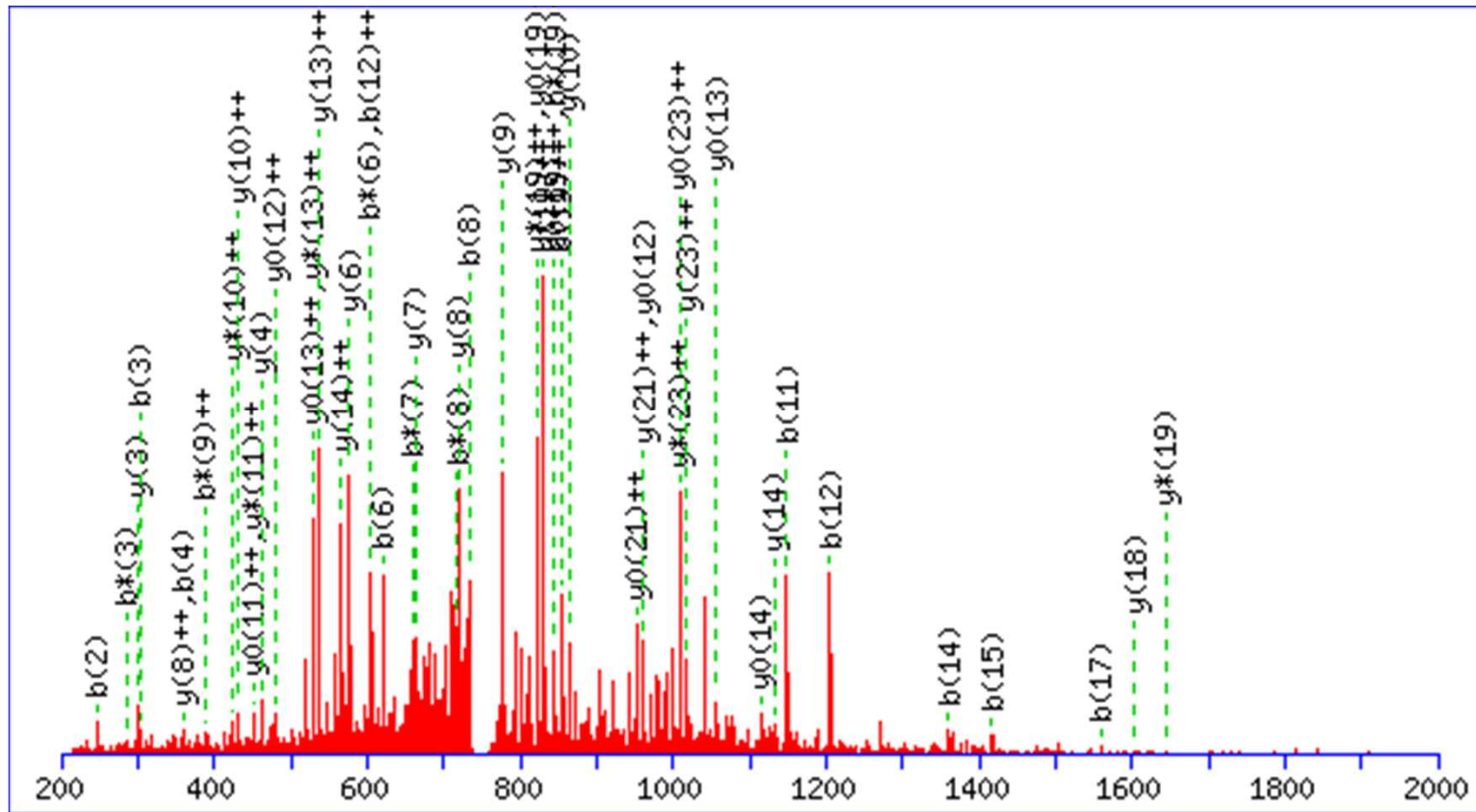
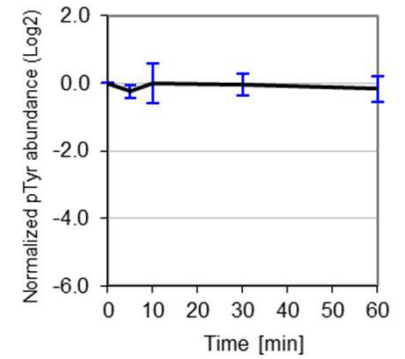


Fig. S5

Sequence	ESYSVYVYK
Site(s)	Y43
Protein accession #	O60814
Protein name	Histone H2B type 1-K

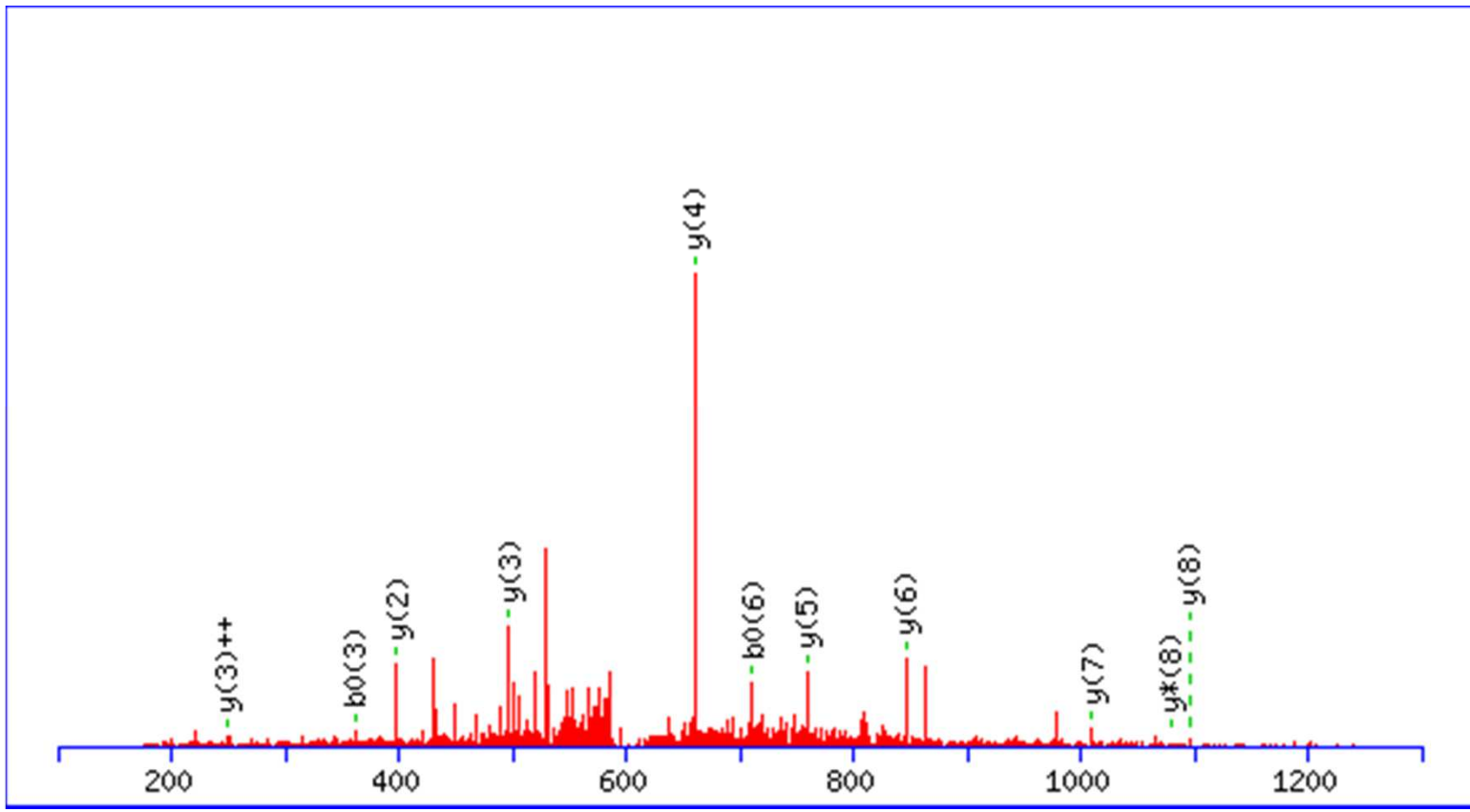
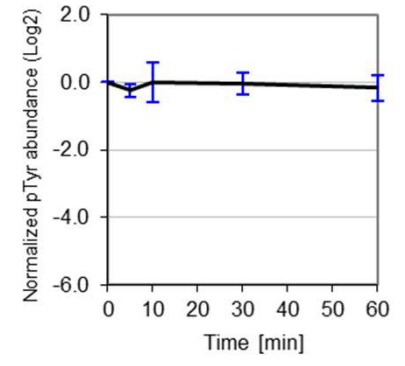


Fig. S5

Sequence	ESySVYVYK
Site(s)	Y38
Protein accession #	O60814
Protein name	Histone H2B type 1-K

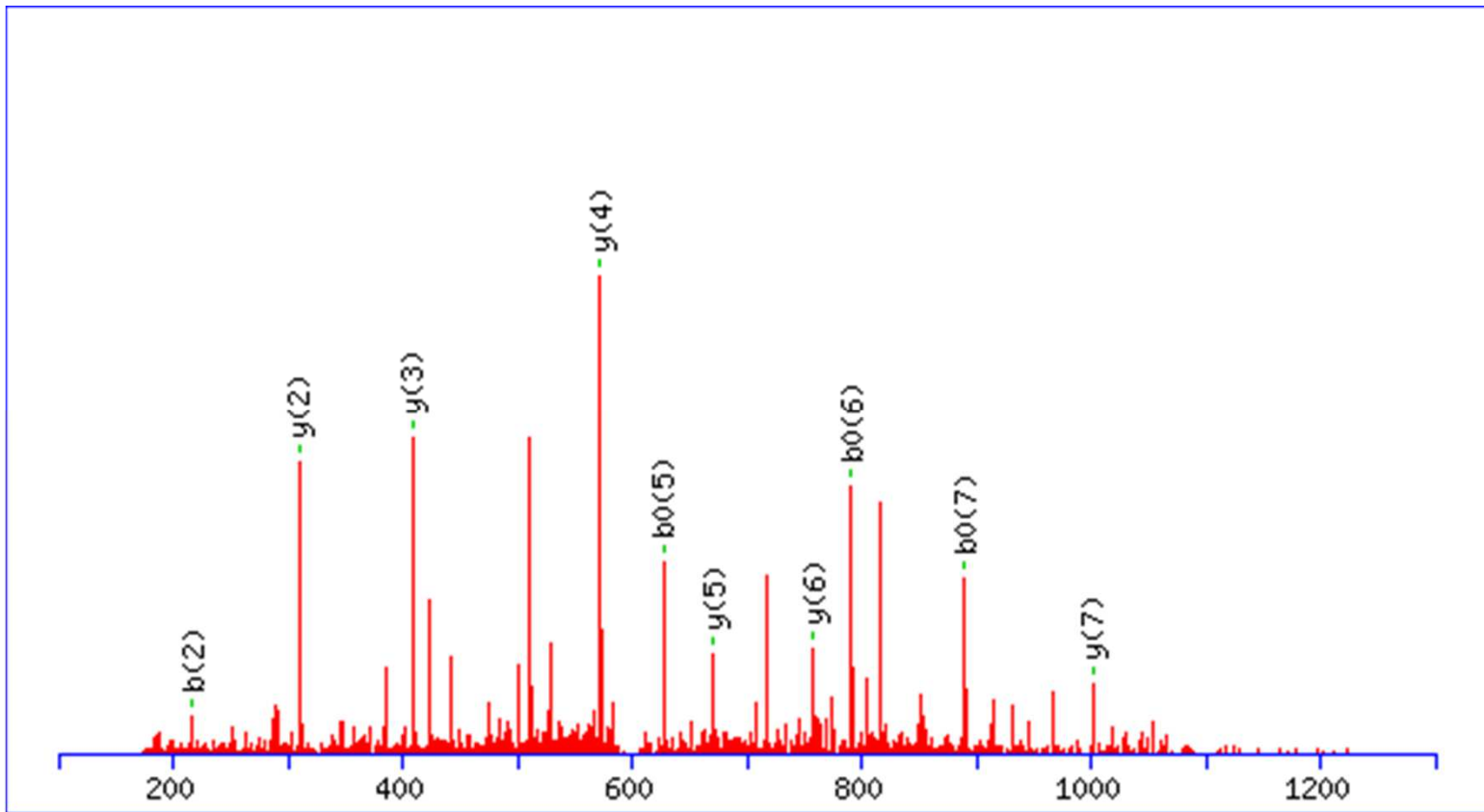
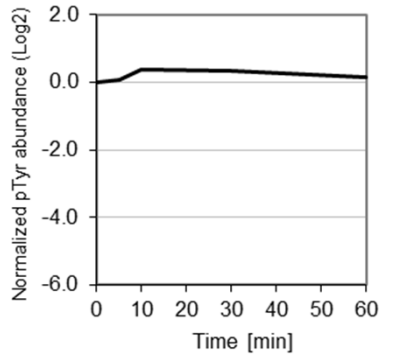


Fig. S5

Sequence	ISGLIyEETR
Site(s)	Y52
Protein accession #	P62805
Protein name	Histone H4

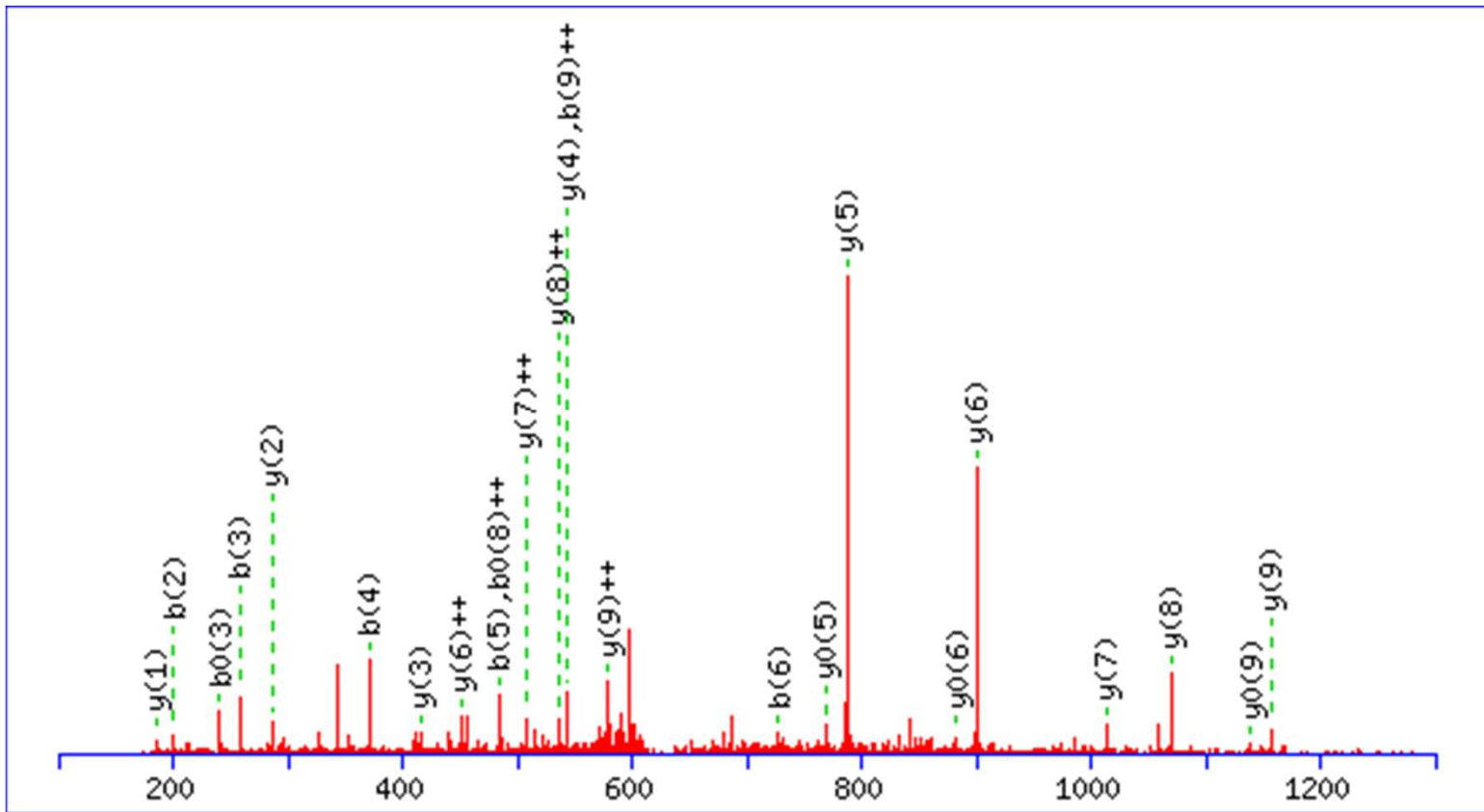
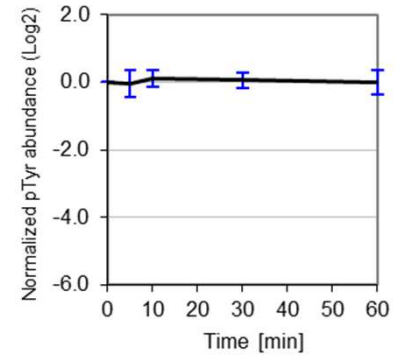


Fig. S5

Sequence	AVcSTyLQSR
Site(s)	Y352
Protein accession #	Q86Z02;Q9H2X6
Protein name	Homeodomain-interacting protein kinase 1

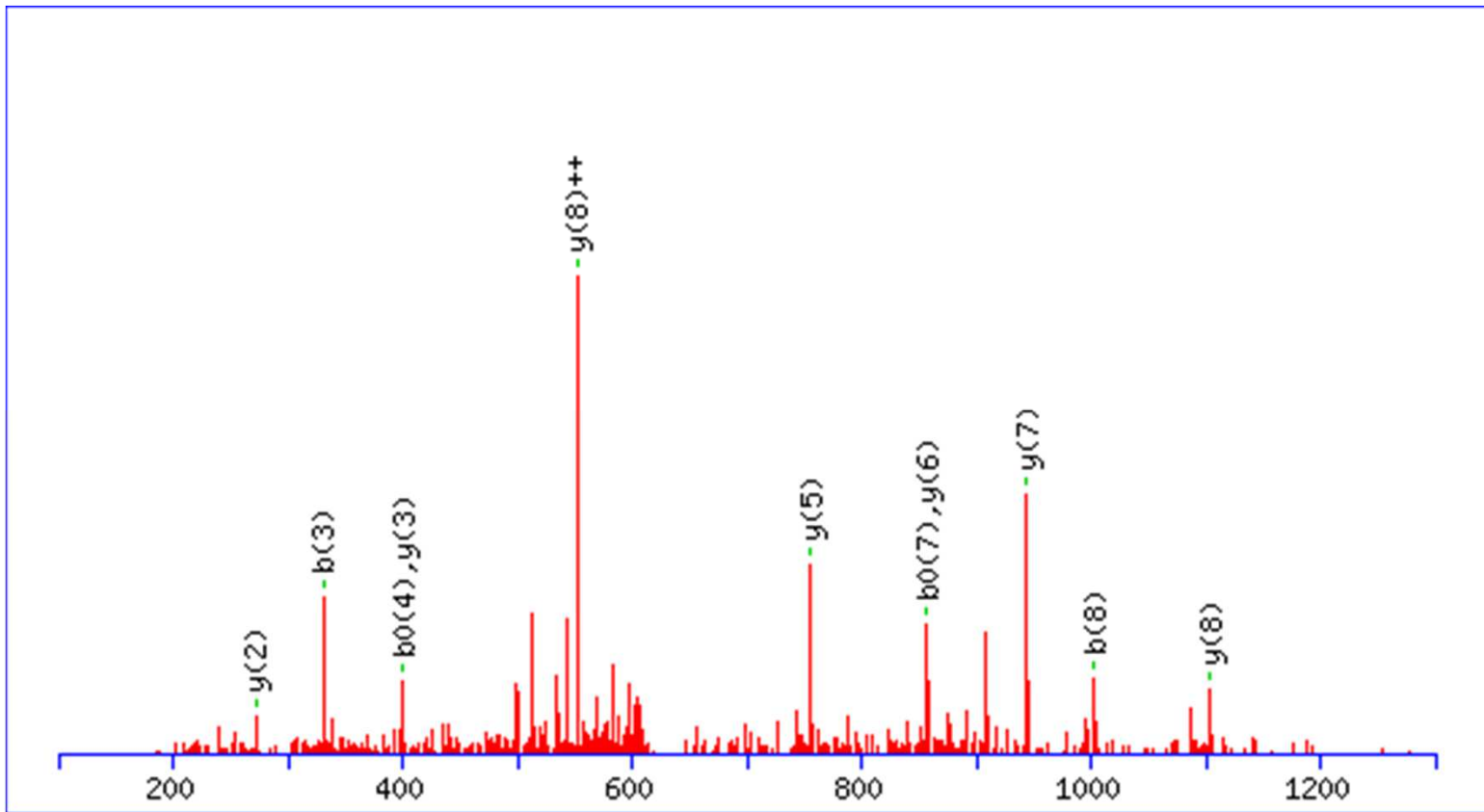
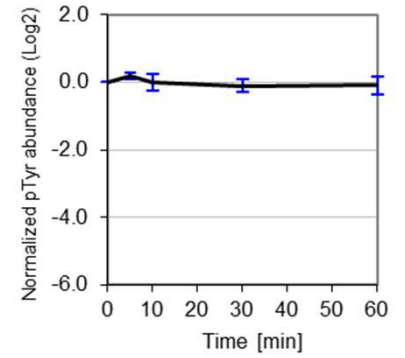


Fig. S5

Sequence	TVcSTyLQSR
Site(s)	Y359
Protein accession #	Q9H422
Protein name	Homeodomain-interacting protein kinase 3

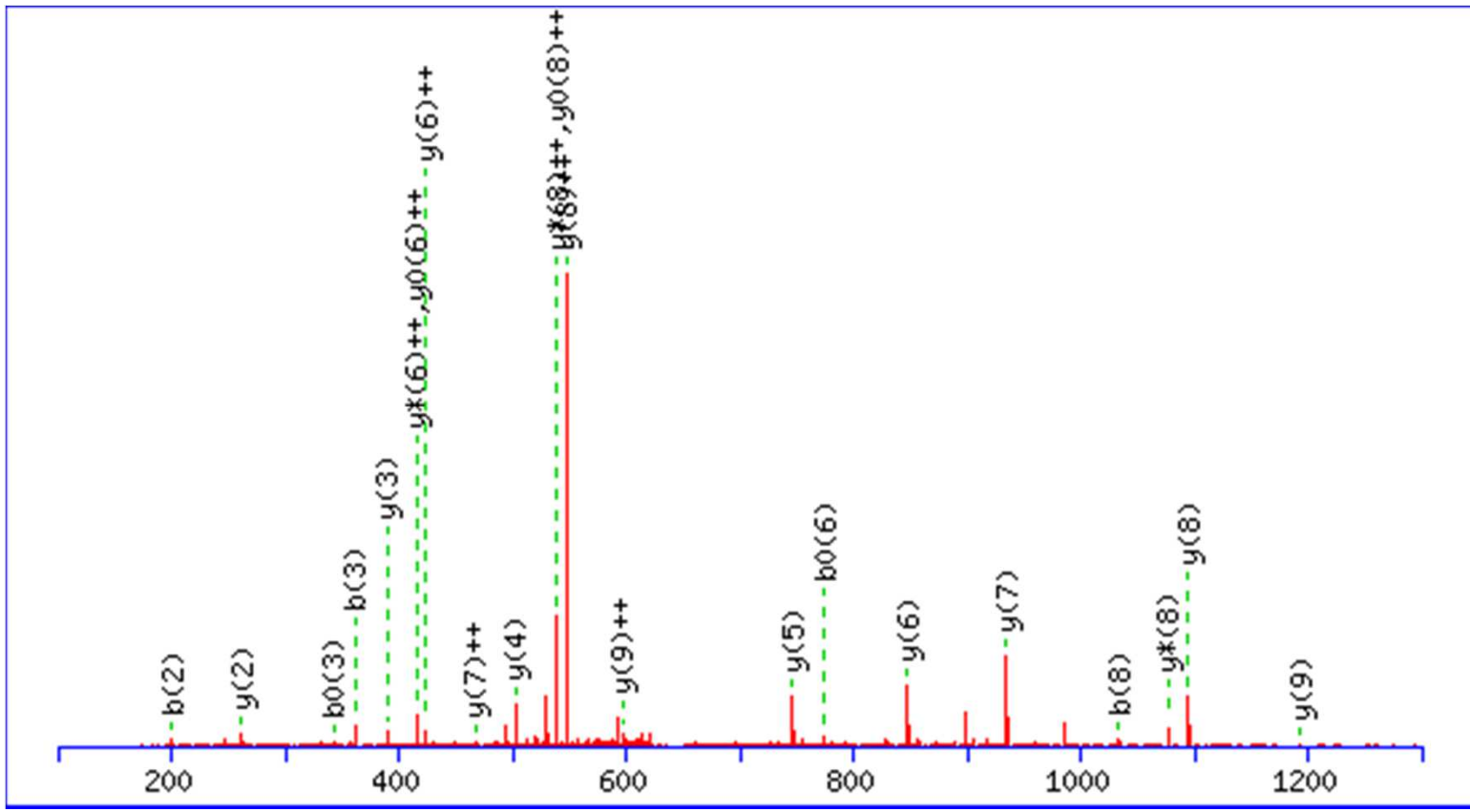
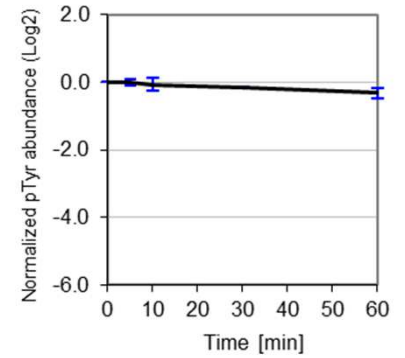


Fig. S5

Sequence	GyMMMFP
Site(s)	Y743
Protein accession #	O14654
Protein name	Insulin receptor substrate 4

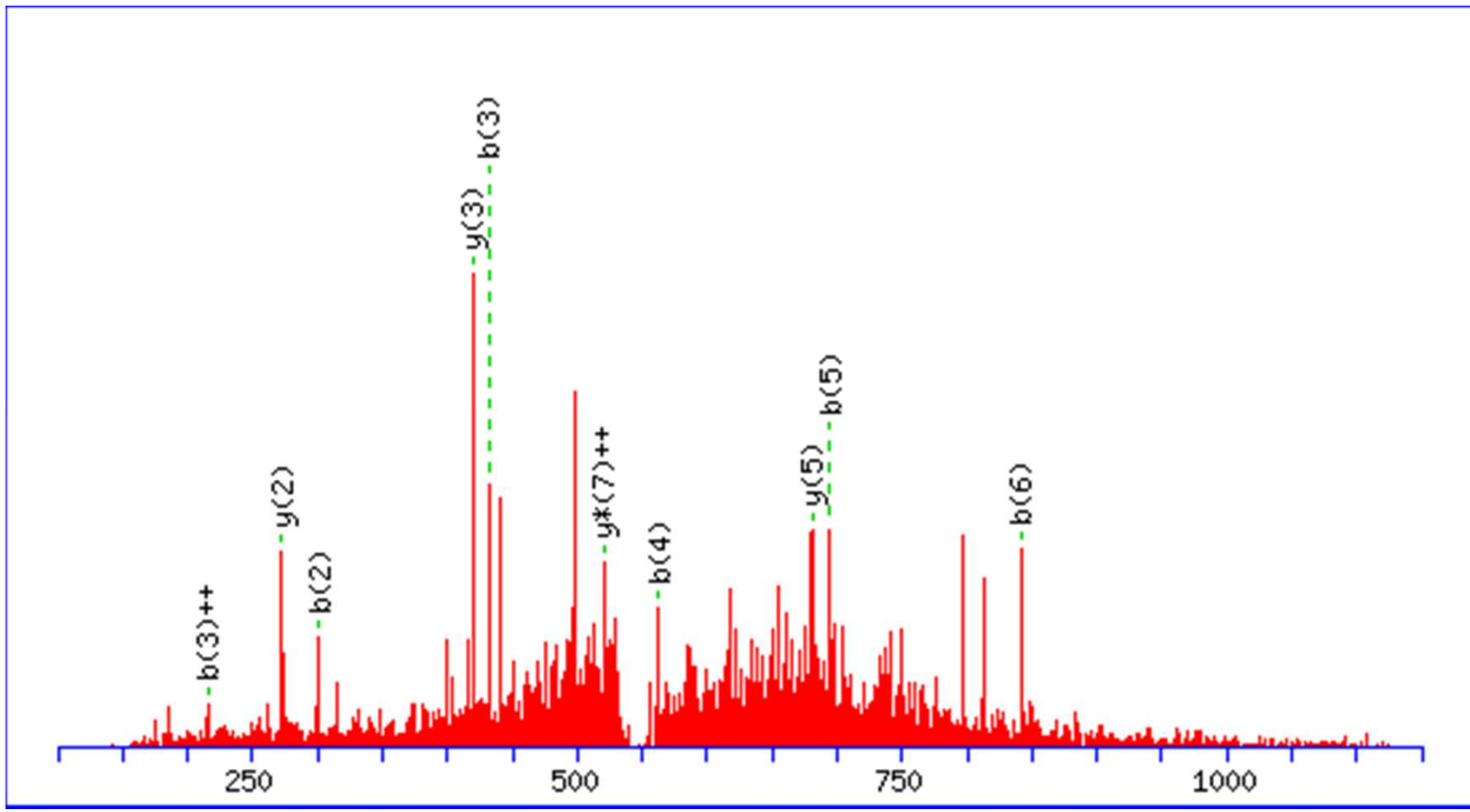
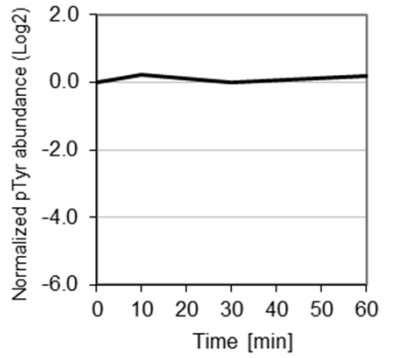


Fig. S5

Sequence	WDTGENPIyK
Site(s)	Y783
Protein accession #	P05556
Protein name	Integrin beta-1

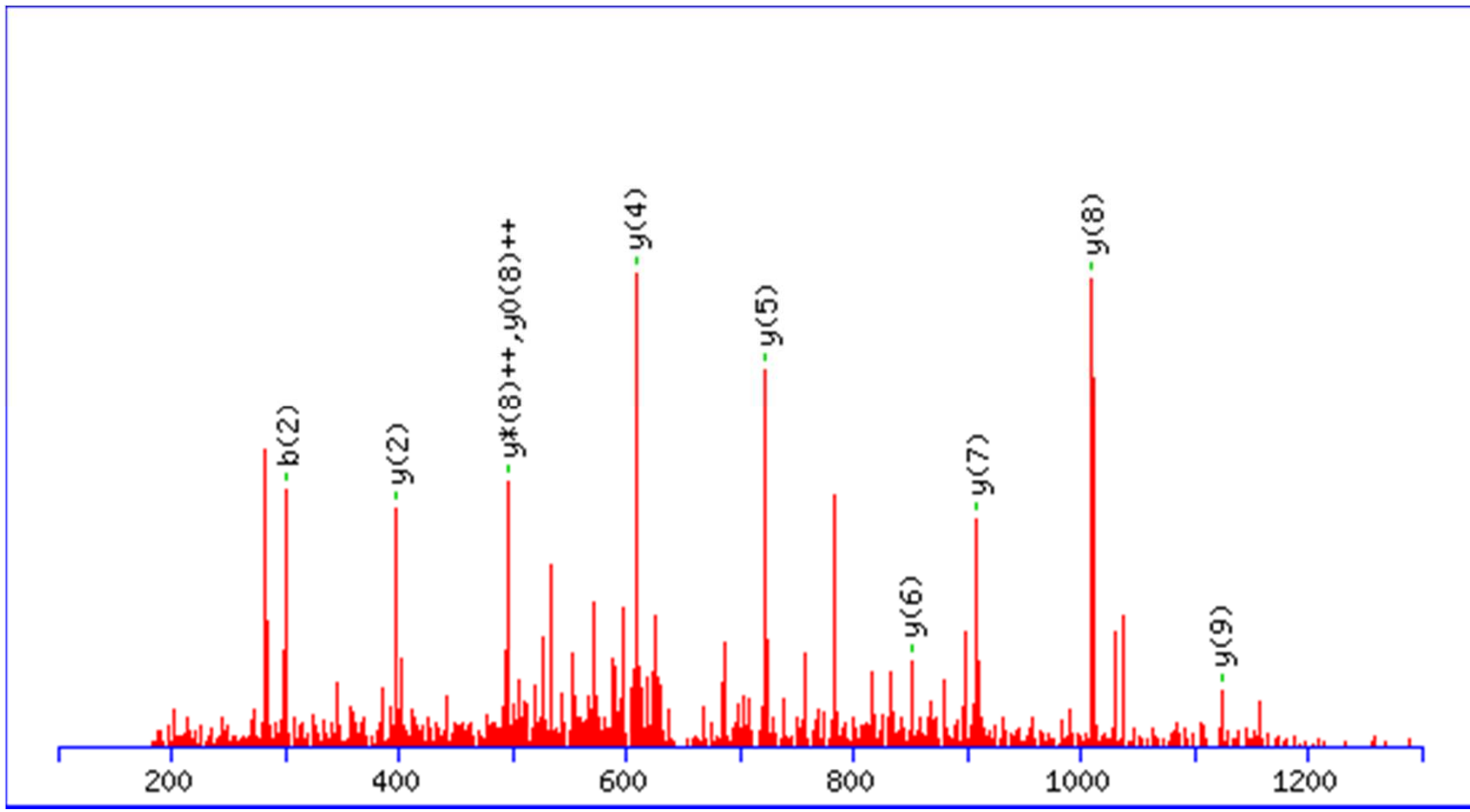
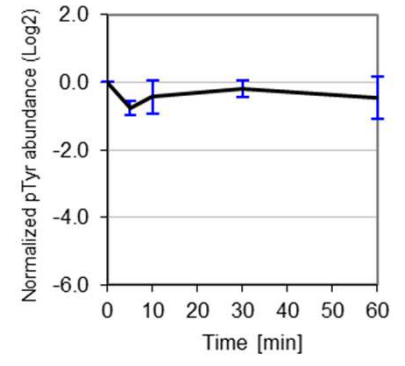


Fig. S5

Sequence	REEPEALyAAVNK
Site(s)	Y968
Protein accession #	Q9NZM3
Protein name	Intersectin-2

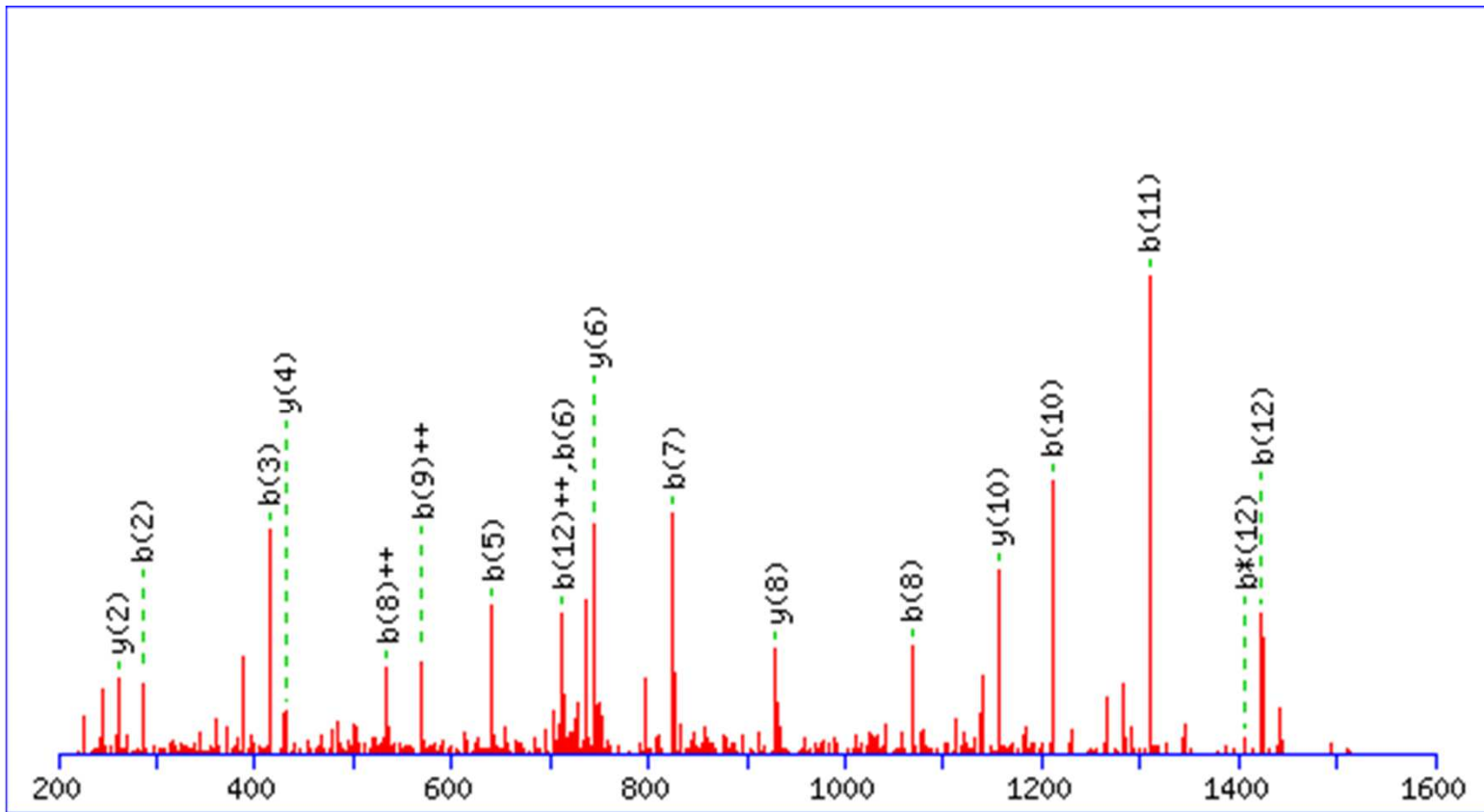
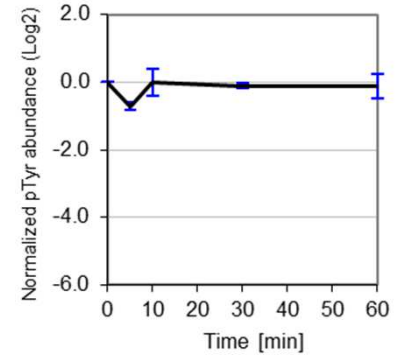


Fig. S5

Sequence	LllyLVPEK
Site(s)	Y553
Protein accession #	Q9NZM3
Protein name	Intersectin-2

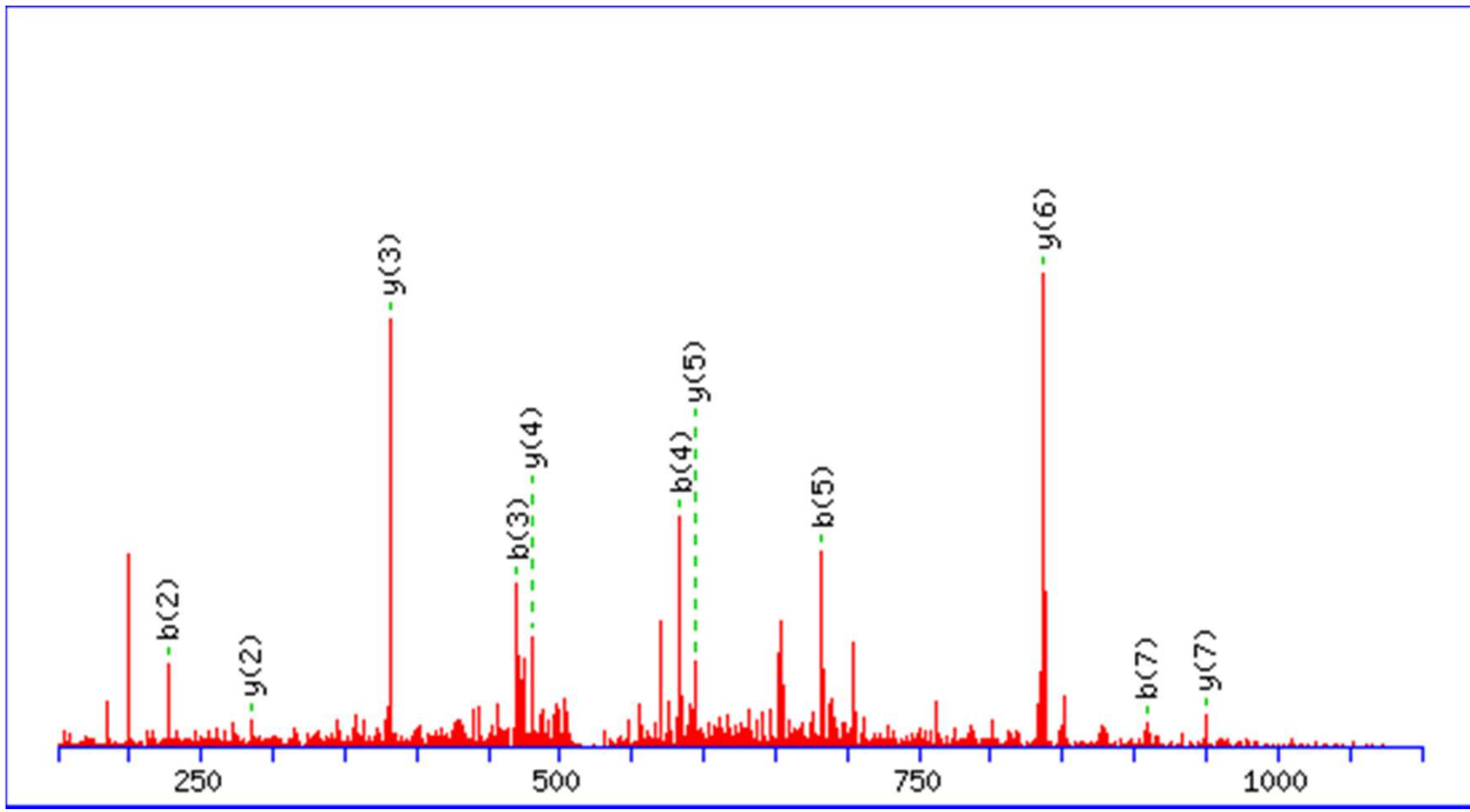
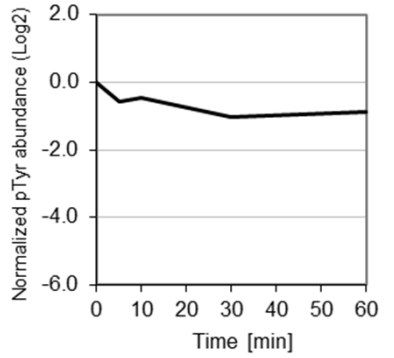


Fig. S5

Sequence	SDyLNTFEFMDK
Site(s)	Y391
Protein accession #	O75874
Protein name	Isocitrate dehydrogenase [NADP] cytoplasmic

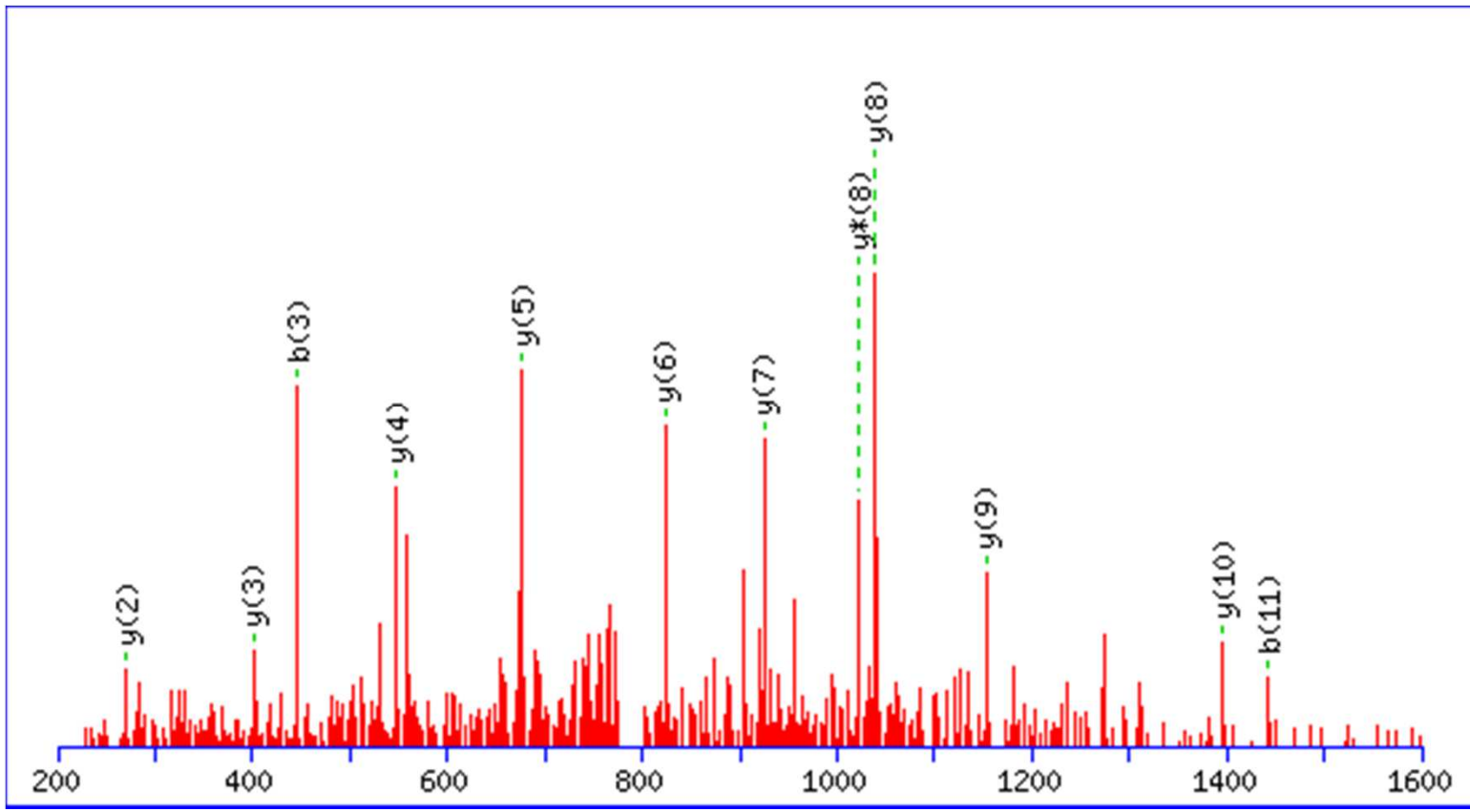
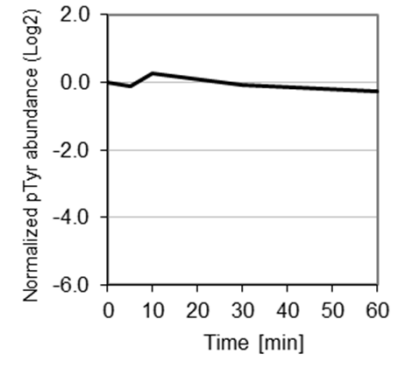


Fig. S5

Sequence	VlySQPSAR
Site(s)	Y280
Protein accession #	Q9Y624
Protein name	Junctional adhesion molecule A

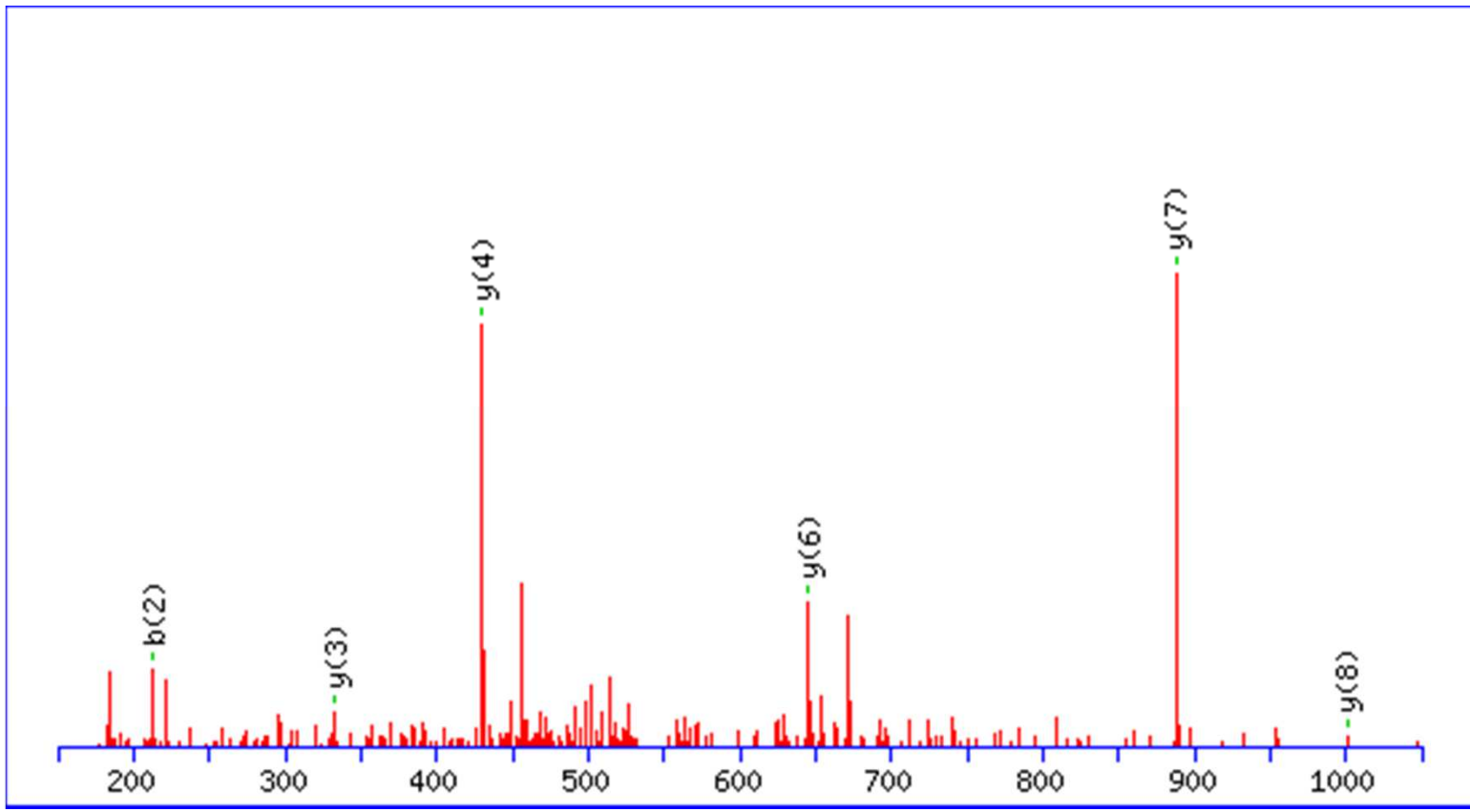
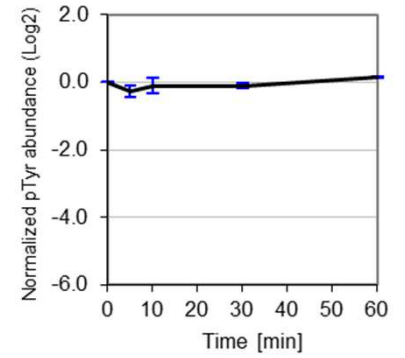


Fig. S5

Sequence	STFSTNyR
Site(s)	Y13
Protein accession #	P05783
Protein name	Keratin, type I cytoskeletal 18

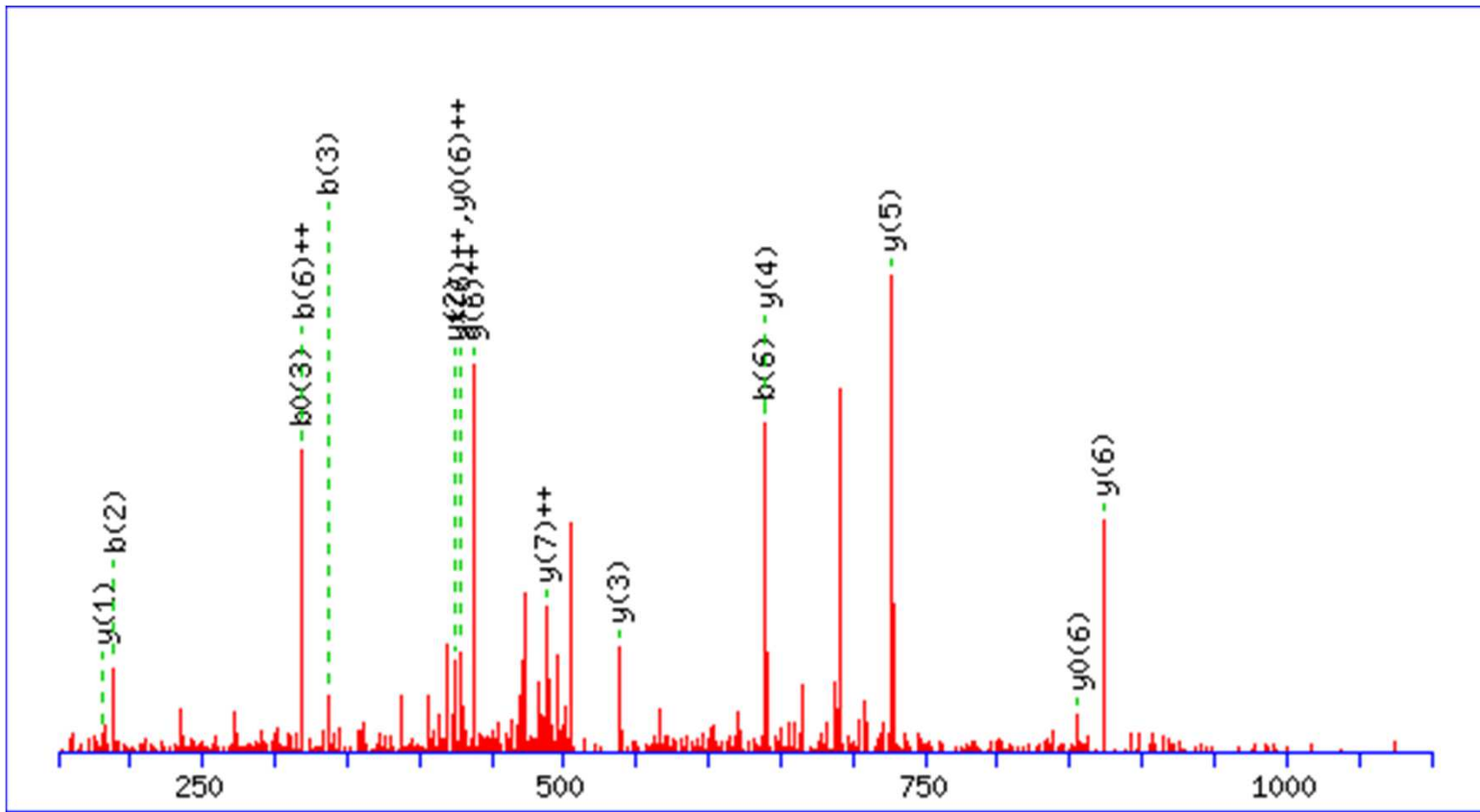
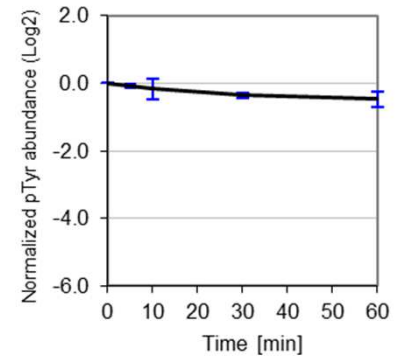


Fig. S5

Sequence	LASyLDR
Site(s)	Y94
Protein accession #	P05783
Protein name	Keratin, type I cytoskeletal 18

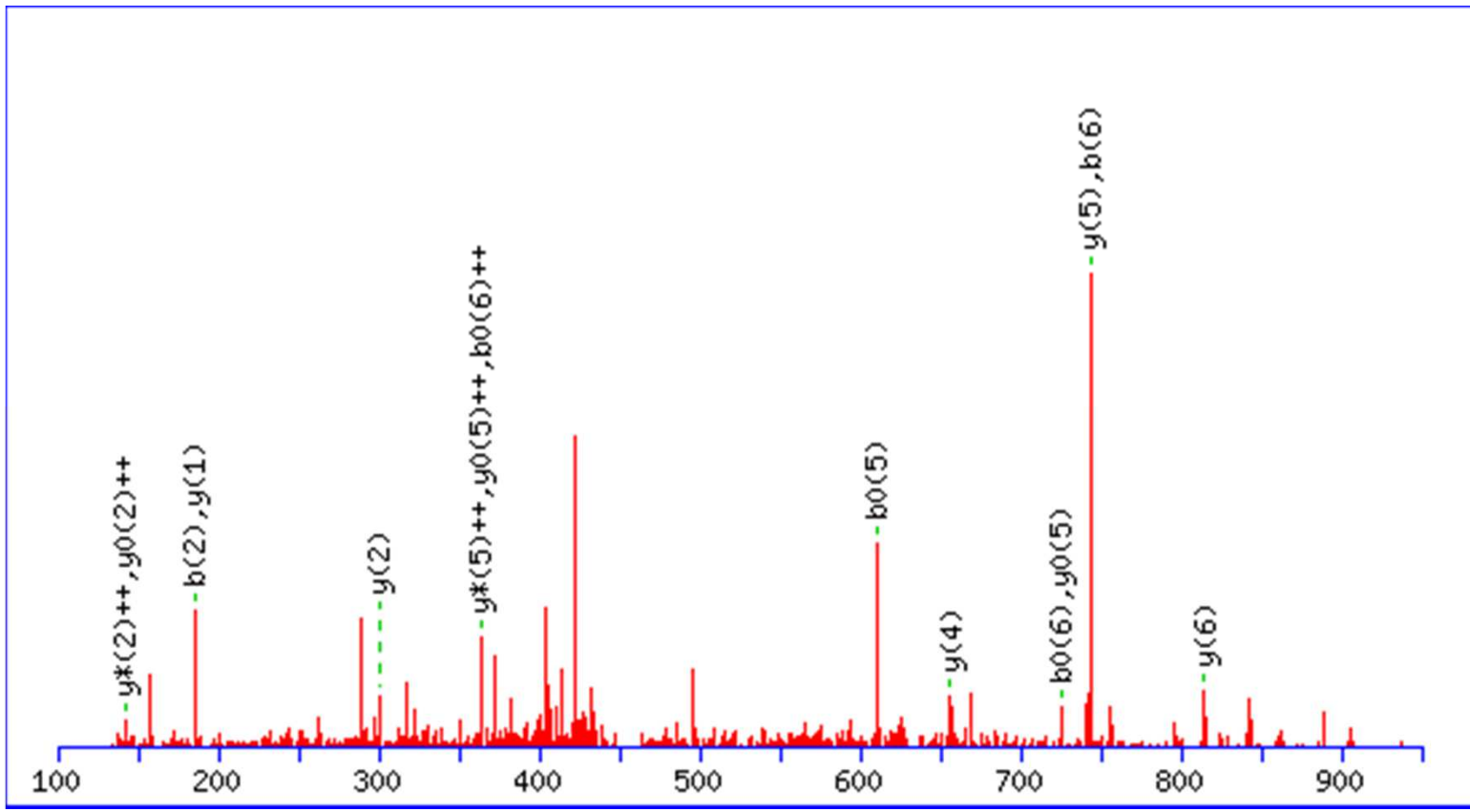
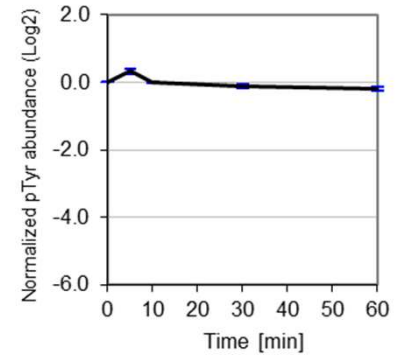


Fig. S5

Sequence	SLLEGQEDHyNMLSASK
Site(s)	Y391
Protein accession #	P08727
Protein name	Keratin, type I cytoskeletal 19

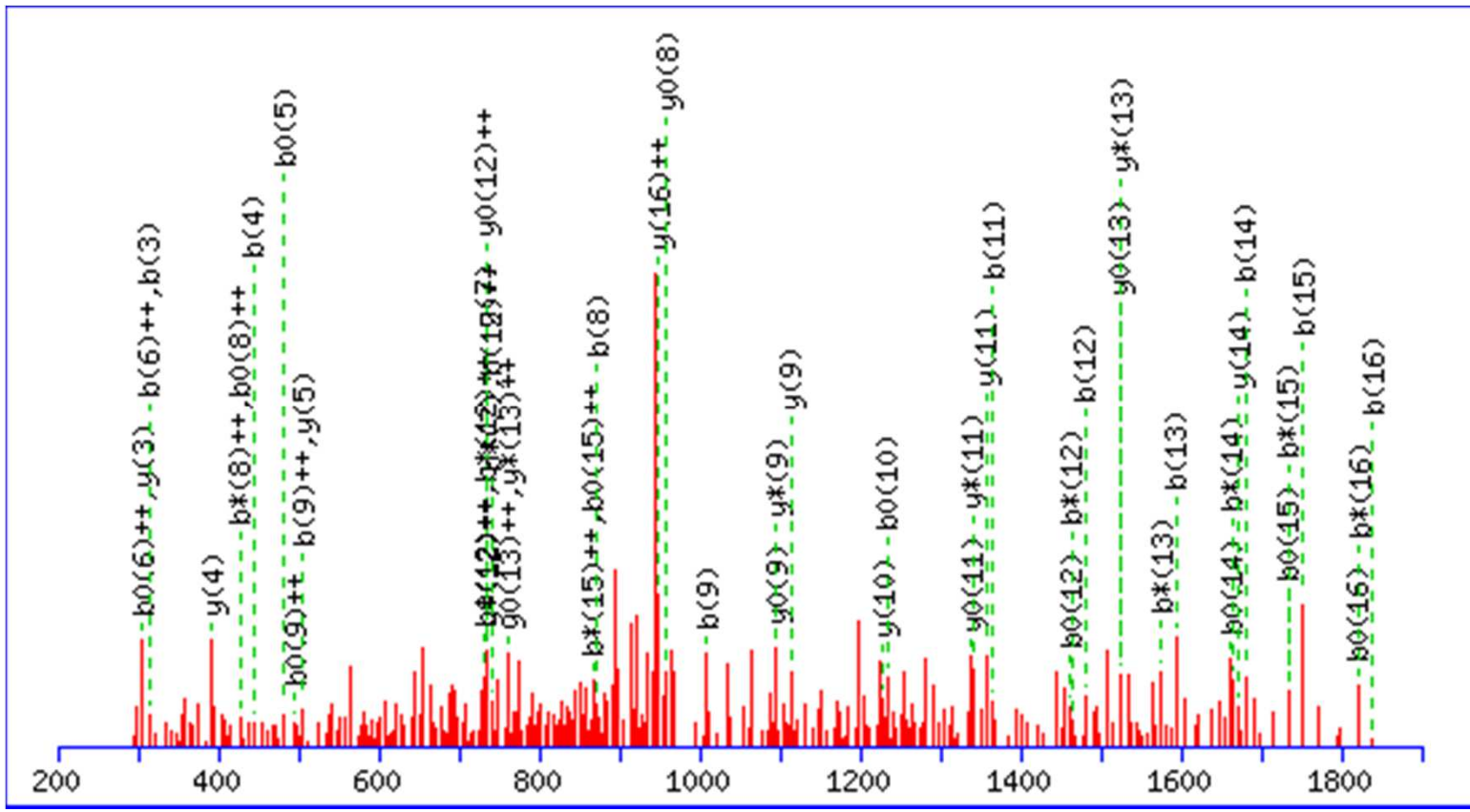
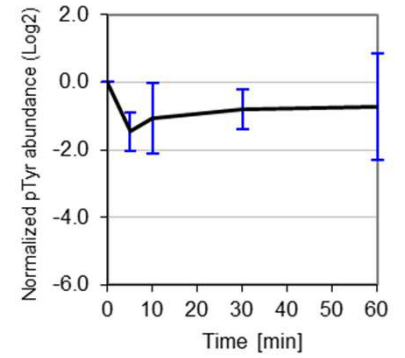


Fig. S5

Sequence	LSSARPGGLGSSSLyGLGASRPR
Site(s)	Y40
Protein accession #	P08729
Protein name	Keratin, type II cytoskeletal 7

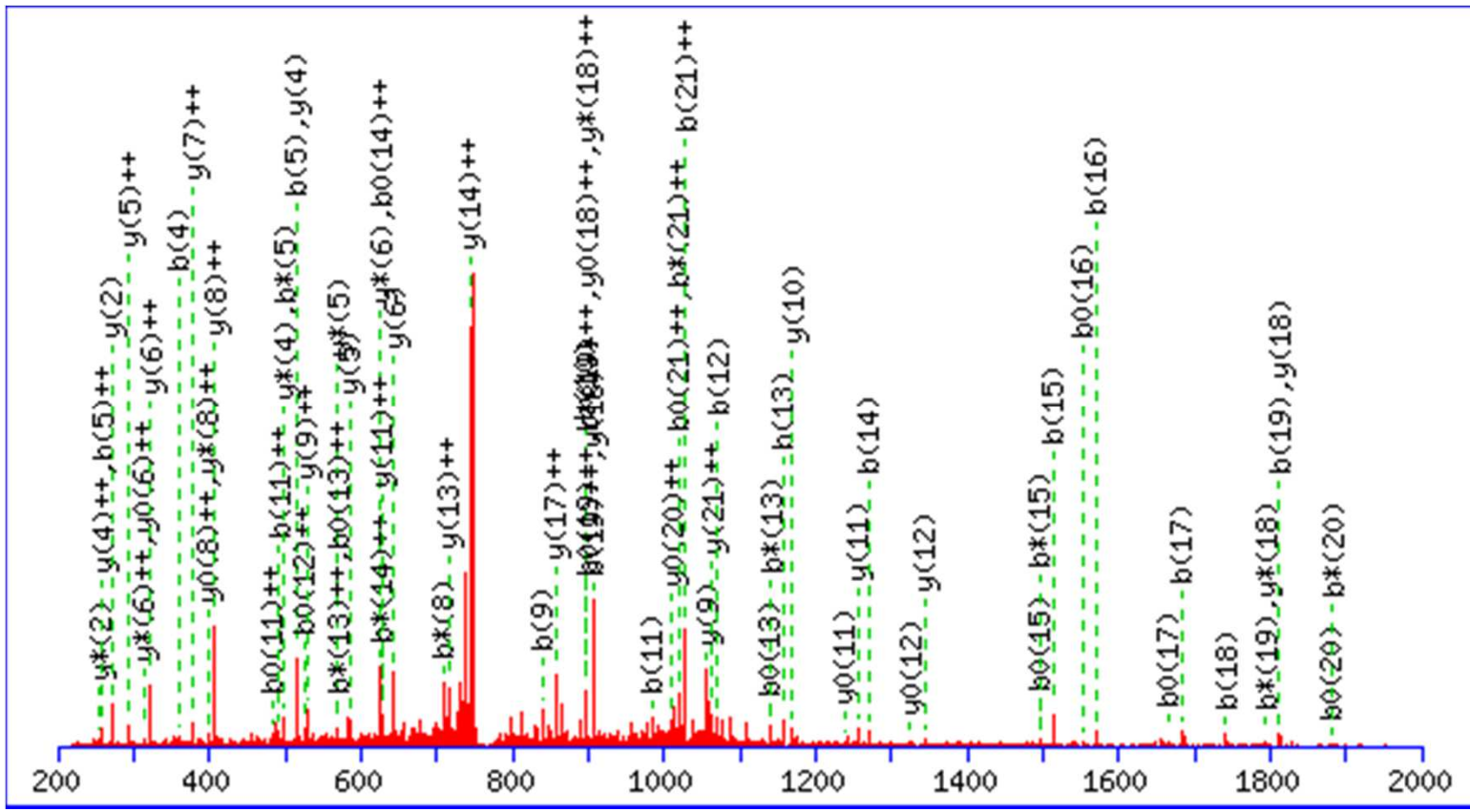
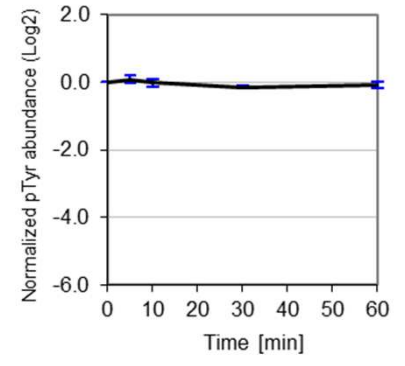


Fig. S5

Sequence	SAyGGPVGAGIR
Site(s)	Y55
Protein accession #	P08729
Protein name	Keratin, type II cytoskeletal 7

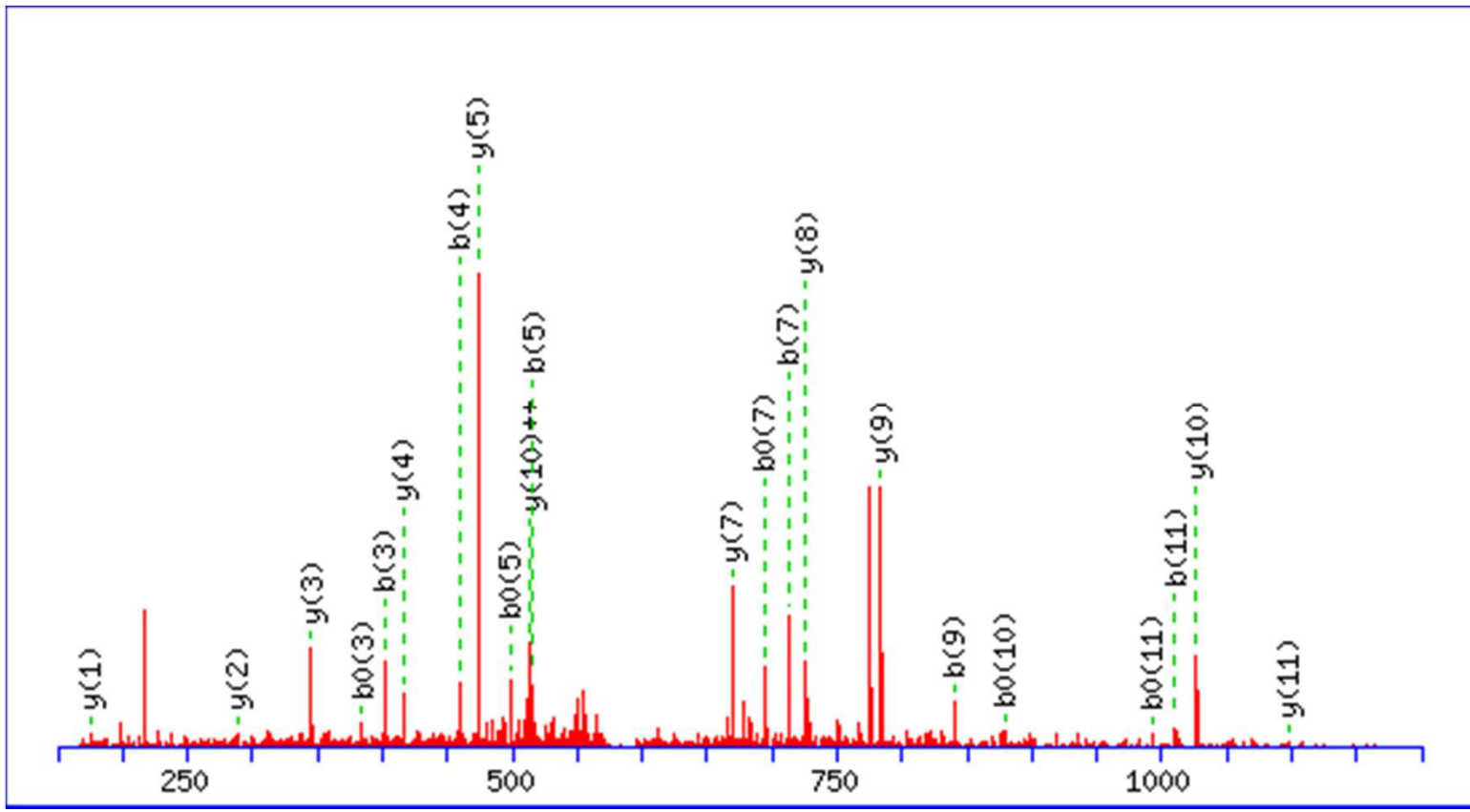
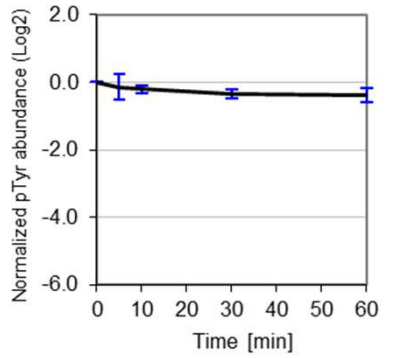


Fig. S5

Sequence	SRAEAESMYQIKyEELQSLAGK
Site(s)	Y286
Protein accession #	P05787
Protein name	Keratin, type II cytoskeletal 8

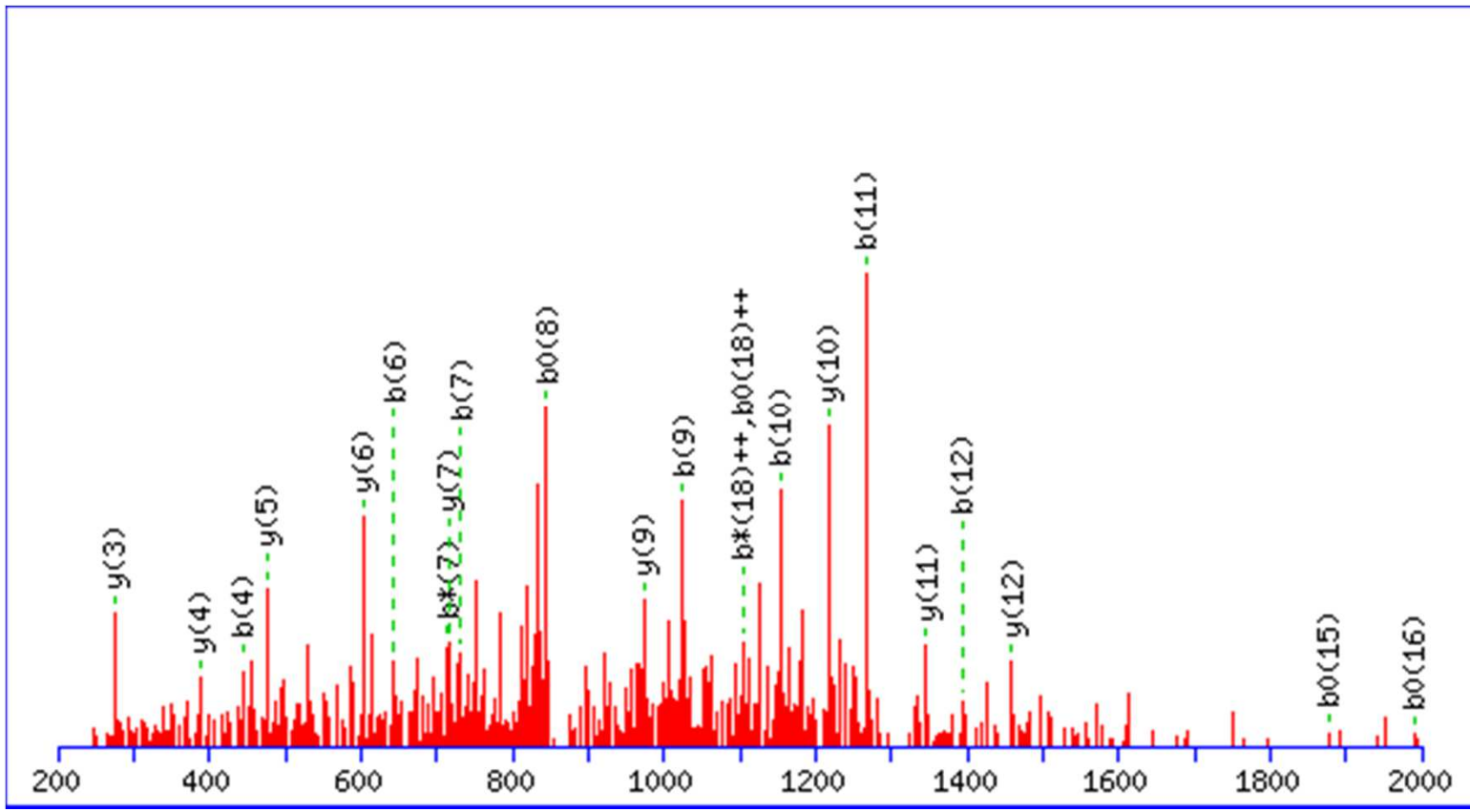
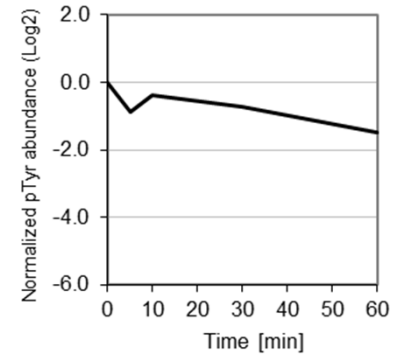


Fig. S5

Sequence	AEAESMyQIK
Site(s)	Y282
Protein accession #	P05787
Protein name	Keratin, type II cytoskeletal 8

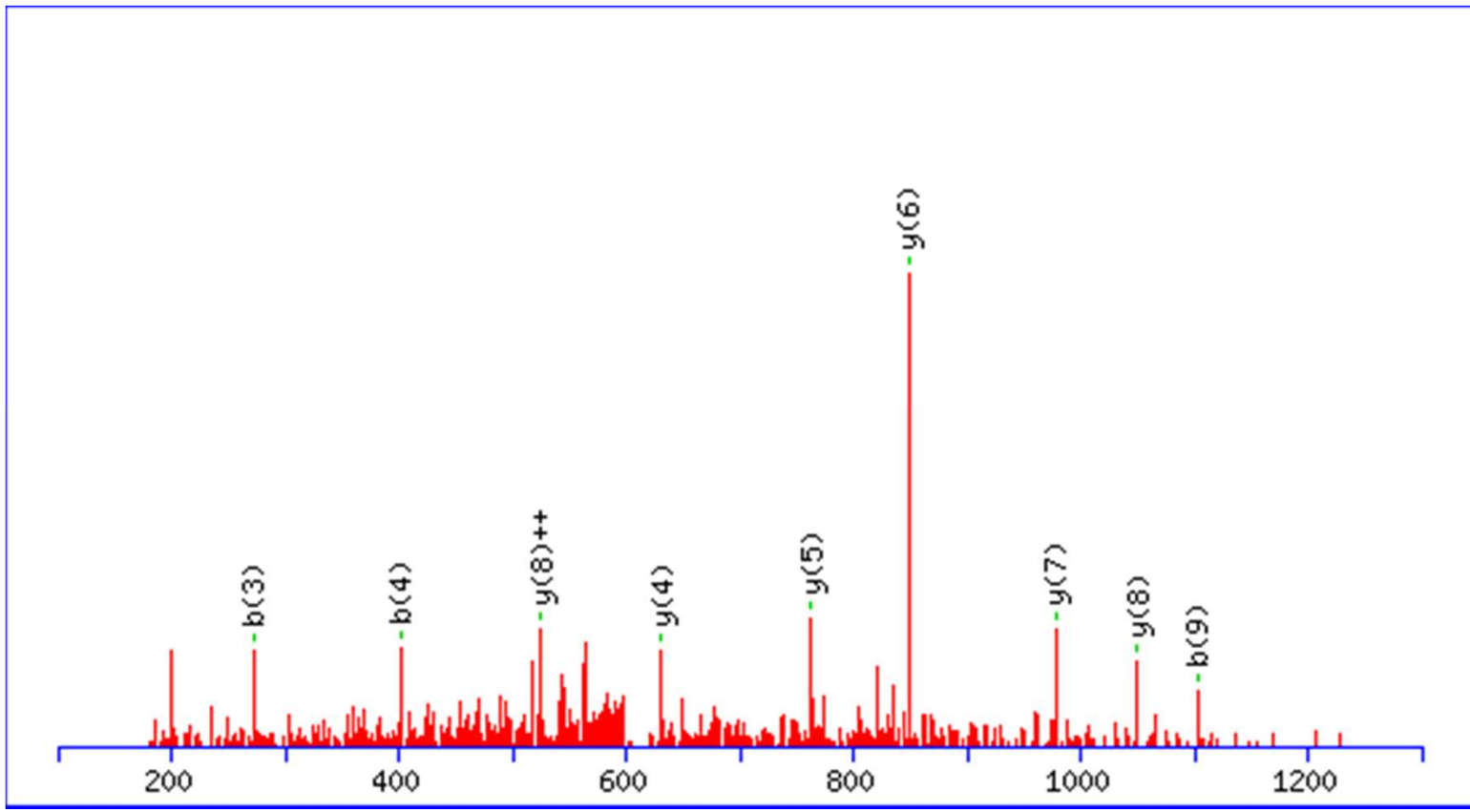
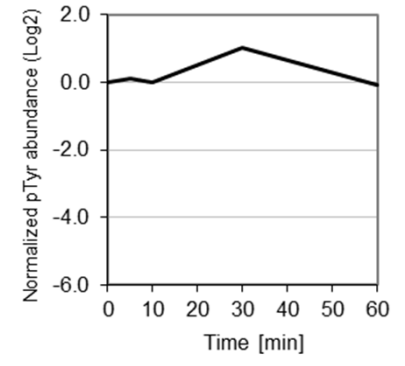


Fig. S5

Sequence	GLGHEHEMEEDEEDyESSAK
Site(s)	Y70
Protein accession #	Q9UIQ6
Protein name	Leucyl-cystinyl aminopeptidase

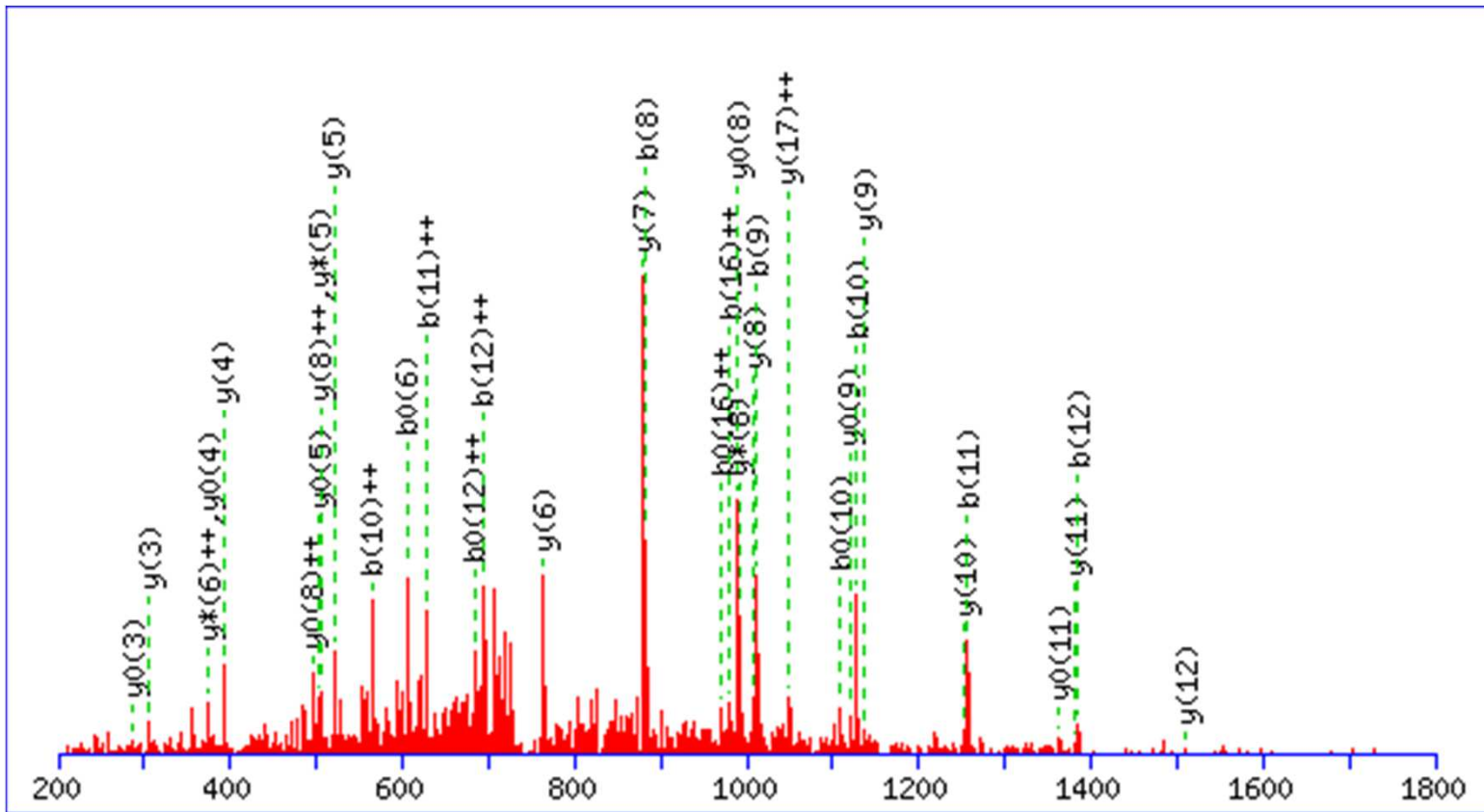
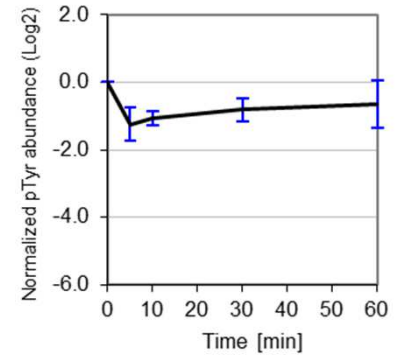


Fig. S5

Sequence	SSSAGGQGSyVPLLR
Site(s)	Y372
Protein accession #	Q86X29
Protein name	Lipolysis-stimulated lipoprotein receptor

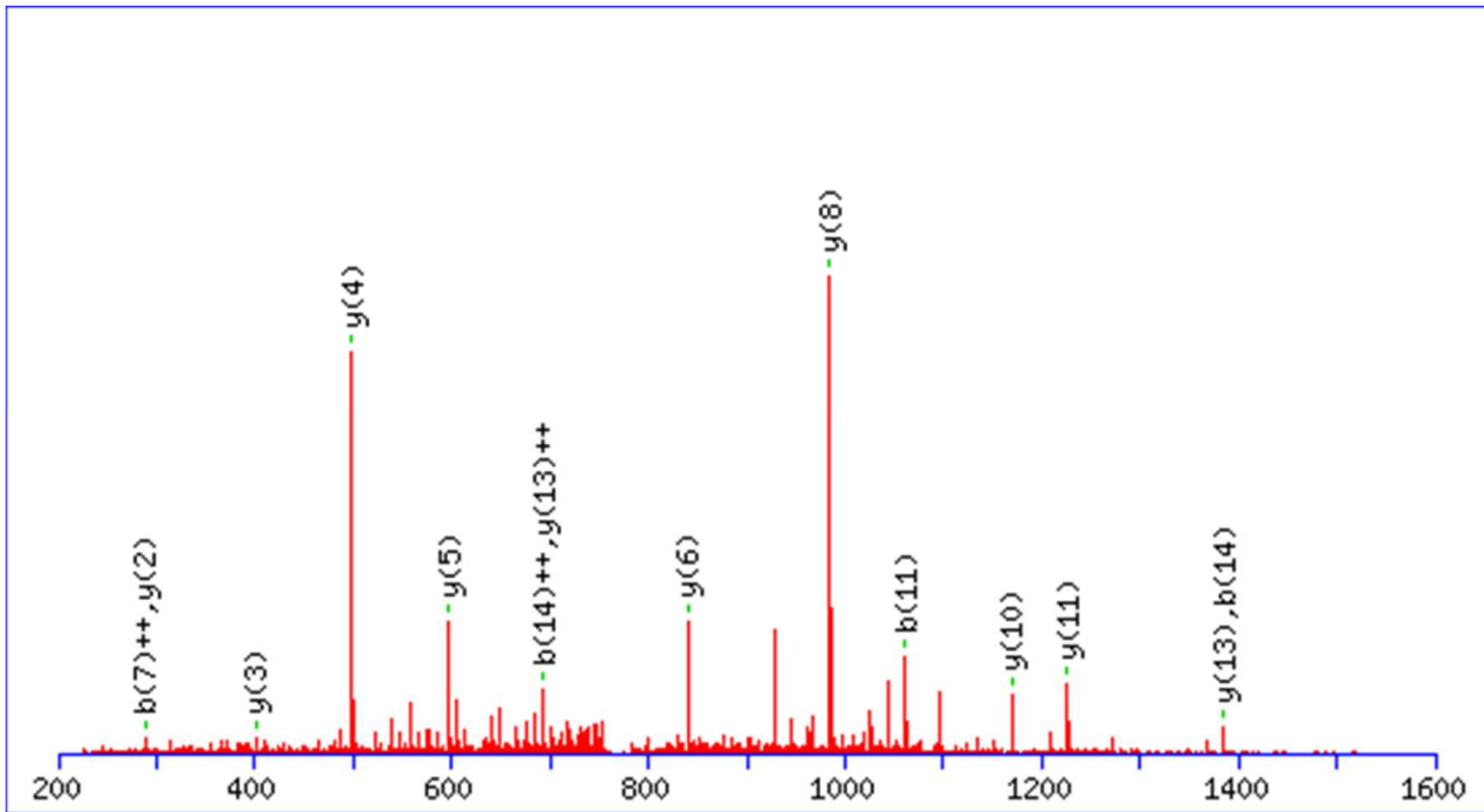
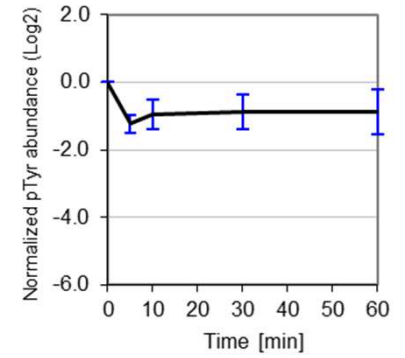


Fig. S5

Sequence	SRDPHyDDFR
Site(s)	Y551
Protein accession #	Q86X29
Protein name	Lipolysis-stimulated lipoprotein receptor

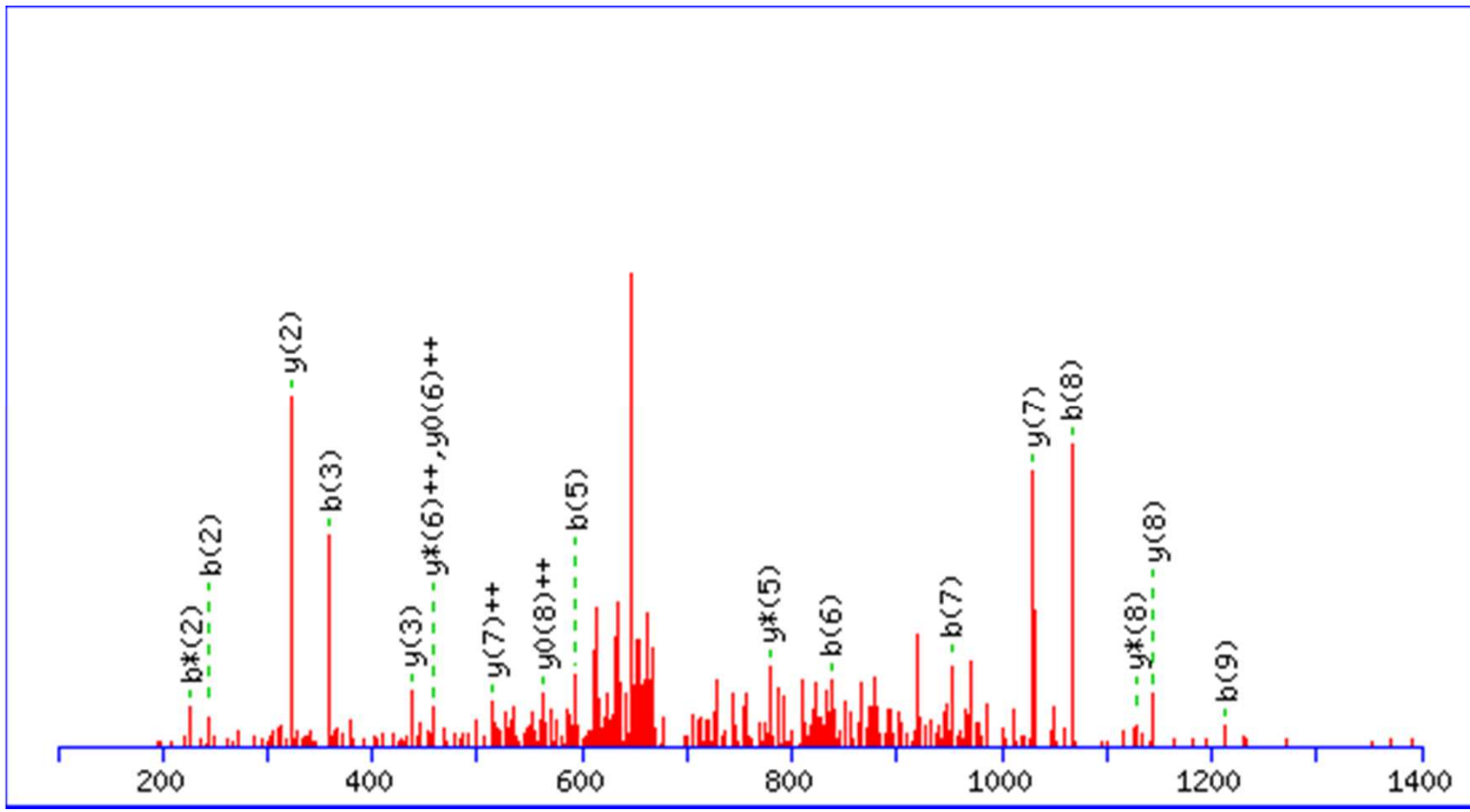
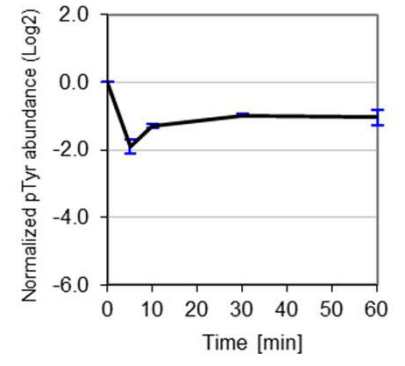


Fig. S5

Sequence	SRDDLyDQDDSRDFPR
Site(s)	Y535
Protein accession #	Q86X29
Protein name	Lipolysis-stimulated lipoprotein receptor

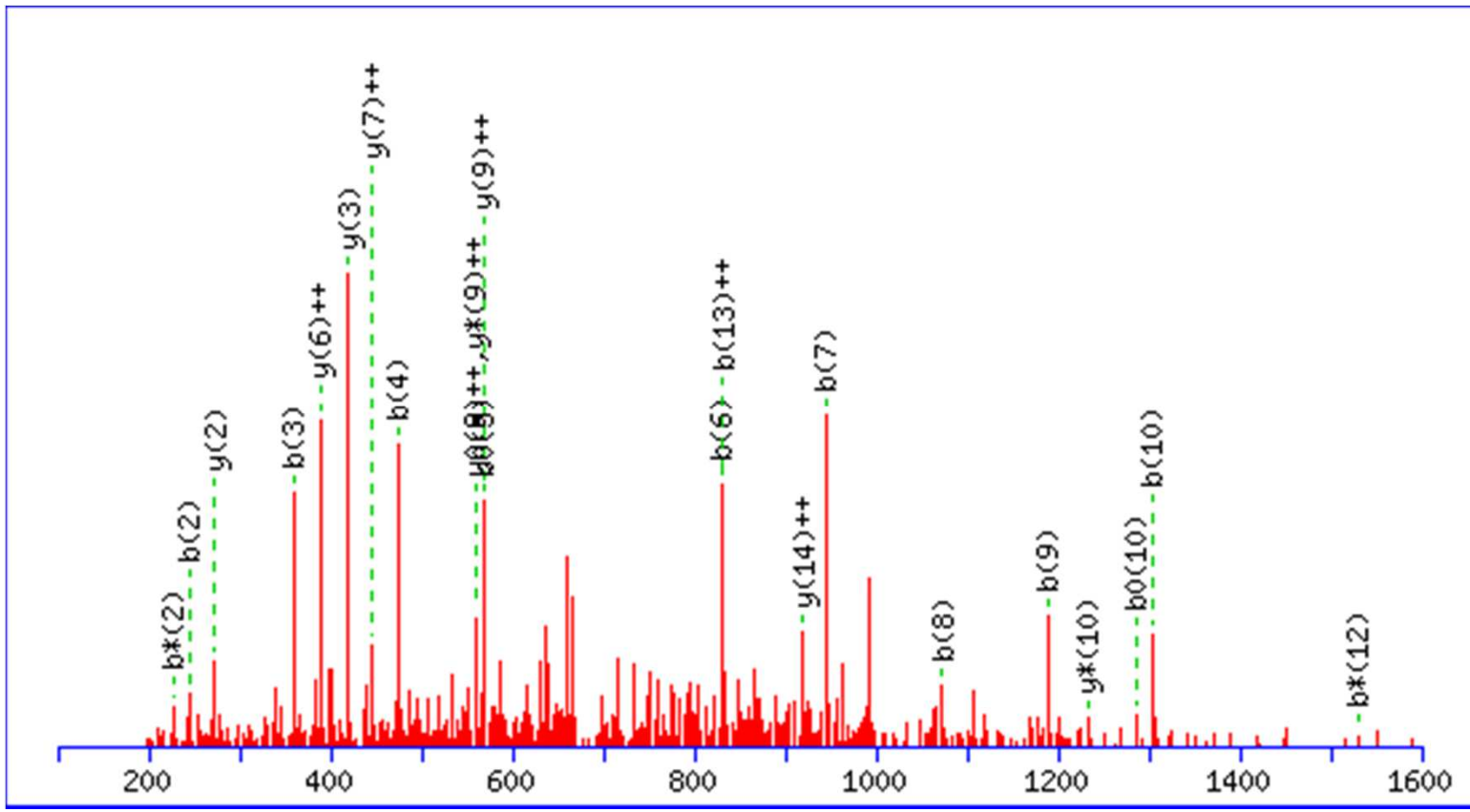
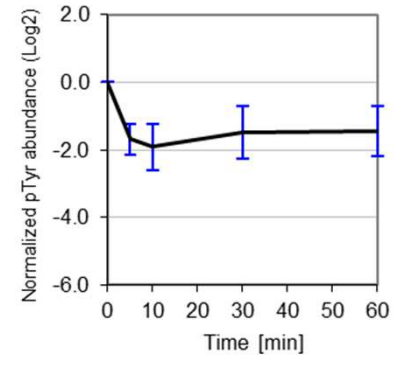


Fig. S5

Sequence	SGDLPyDGR
Site(s)	Y586
Protein accession #	Q86X29
Protein name	Lipolysis-stimulated lipoprotein receptor

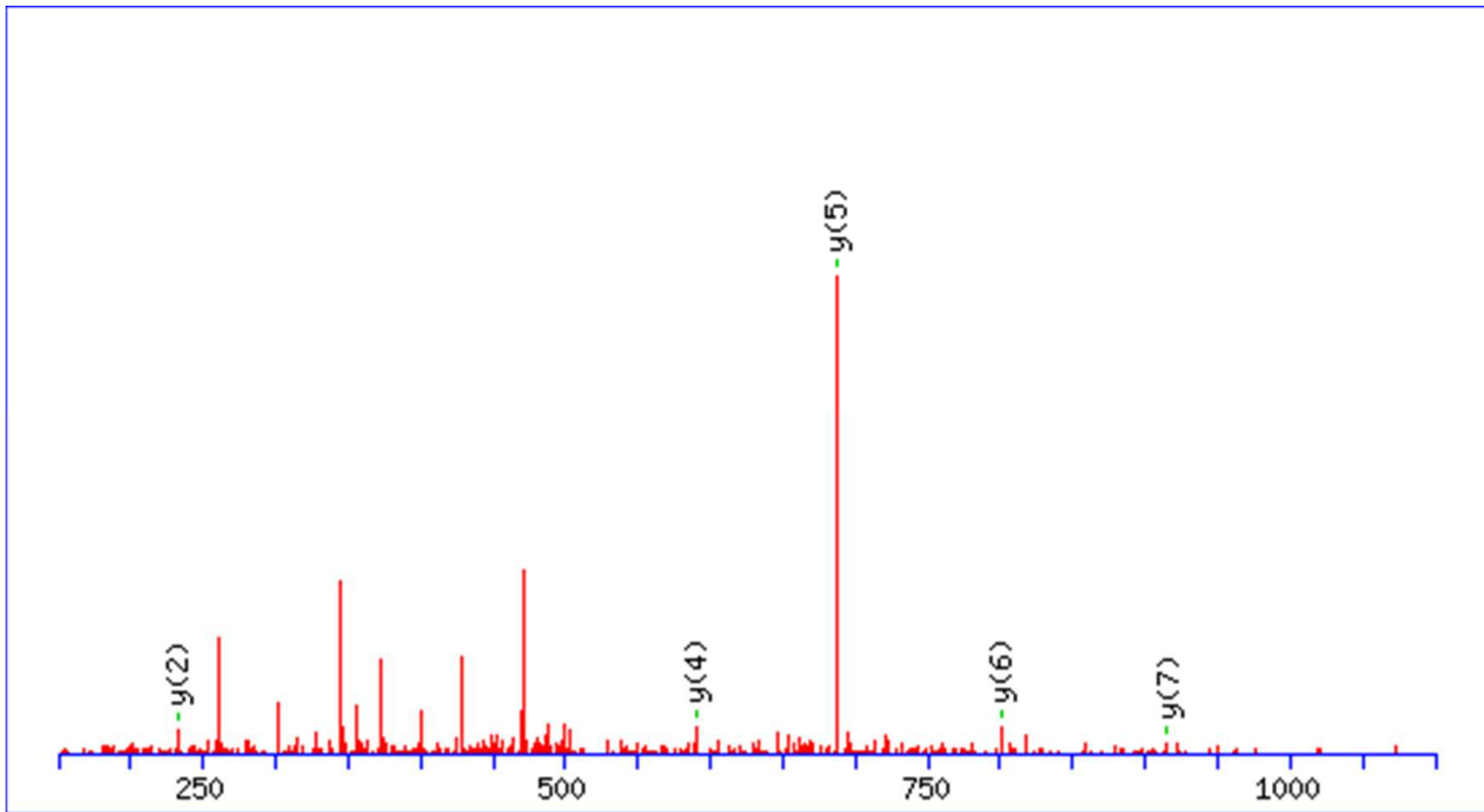
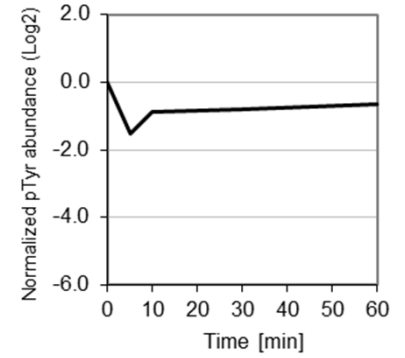


Fig. S5

Sequence	VLyYMEK
Site(s)	Y406
Protein accession #	Q86X29
Protein name	Lipolysis-stimulated lipoprotein receptor

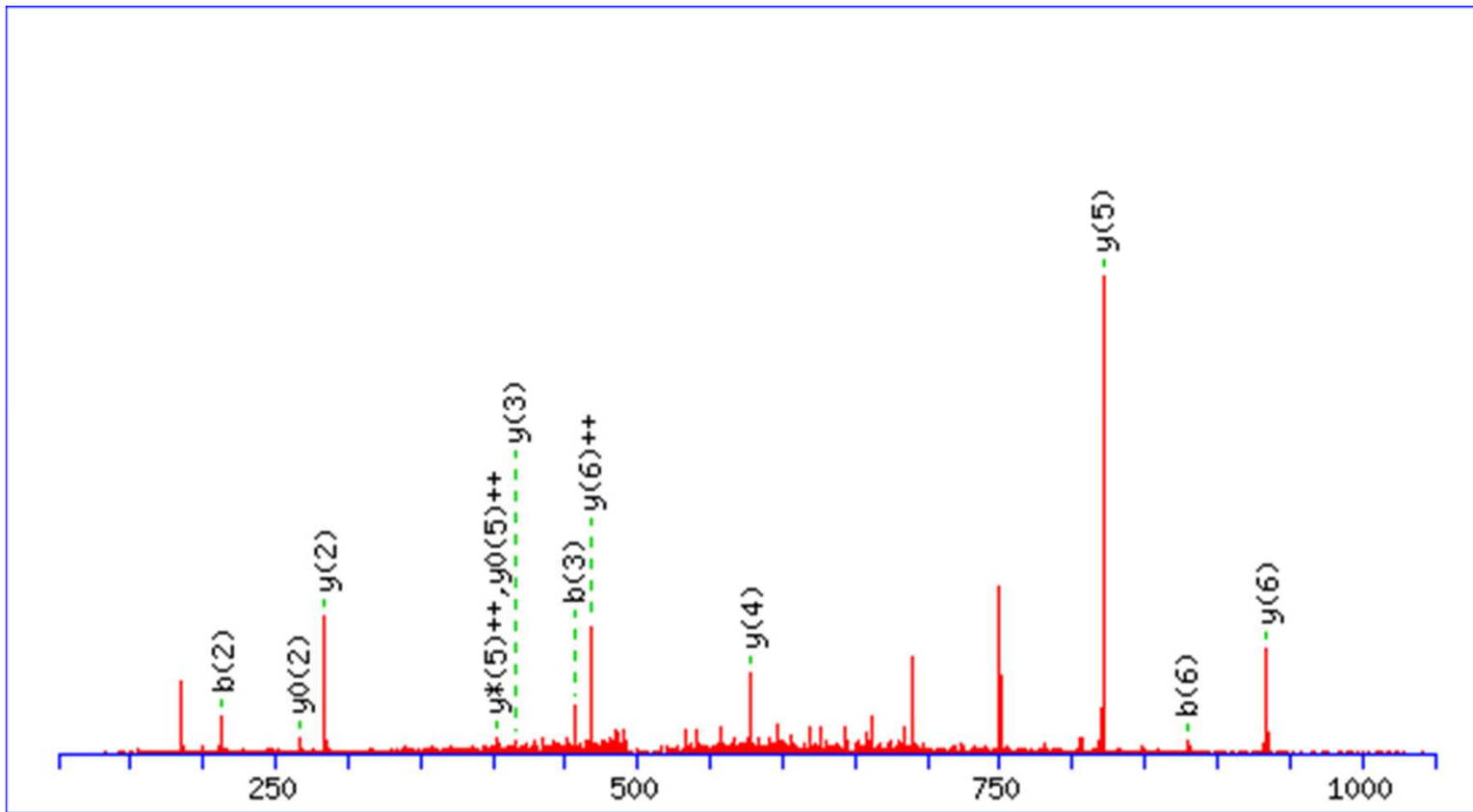
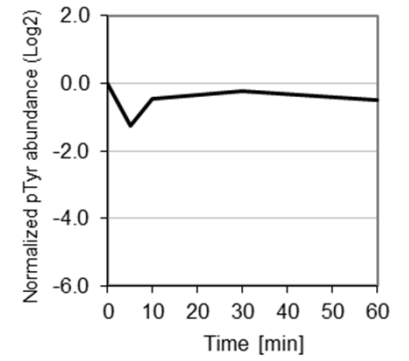


Fig. S5

Sequence	DQLIyNLLK
Site(s)	Y10
Protein accession #	P00338
Protein name	L-lactate dehydrogenase A chain

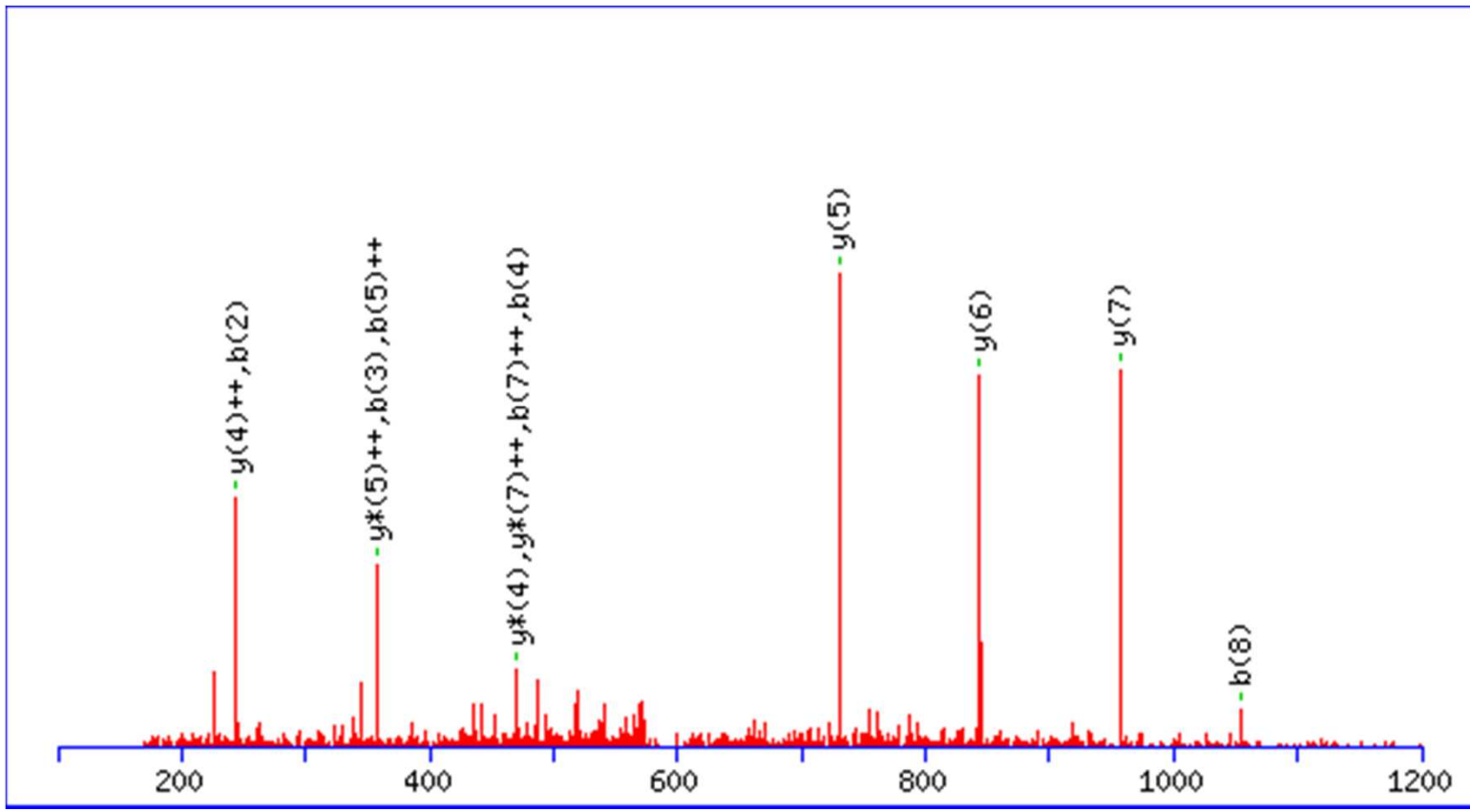
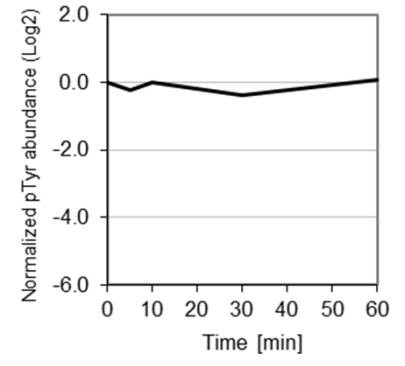


Fig. S5

Sequence	MVVESAyEVIK
Site(s)	Y240
Protein accession #	P07195
Protein name	L-lactate dehydrogenase B chain

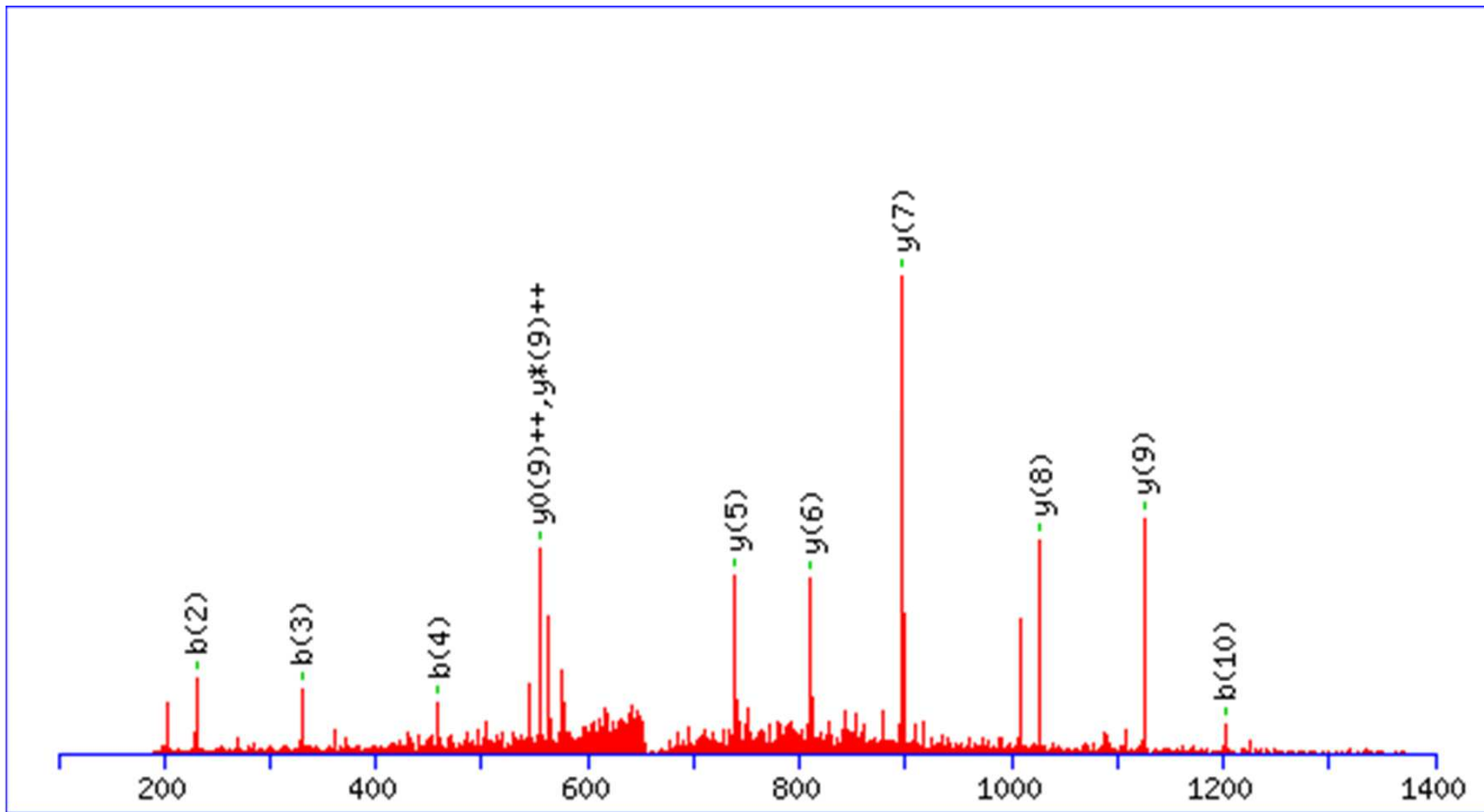
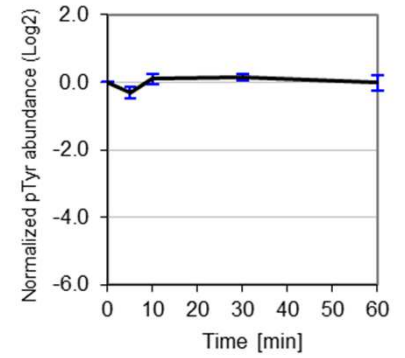


Fig. S5

Sequence	VyESIGQYGGETVK
Site(s)	Y243
Protein accession #	Q8N3R9
Protein name	MAGUK p53 subfamily member 5

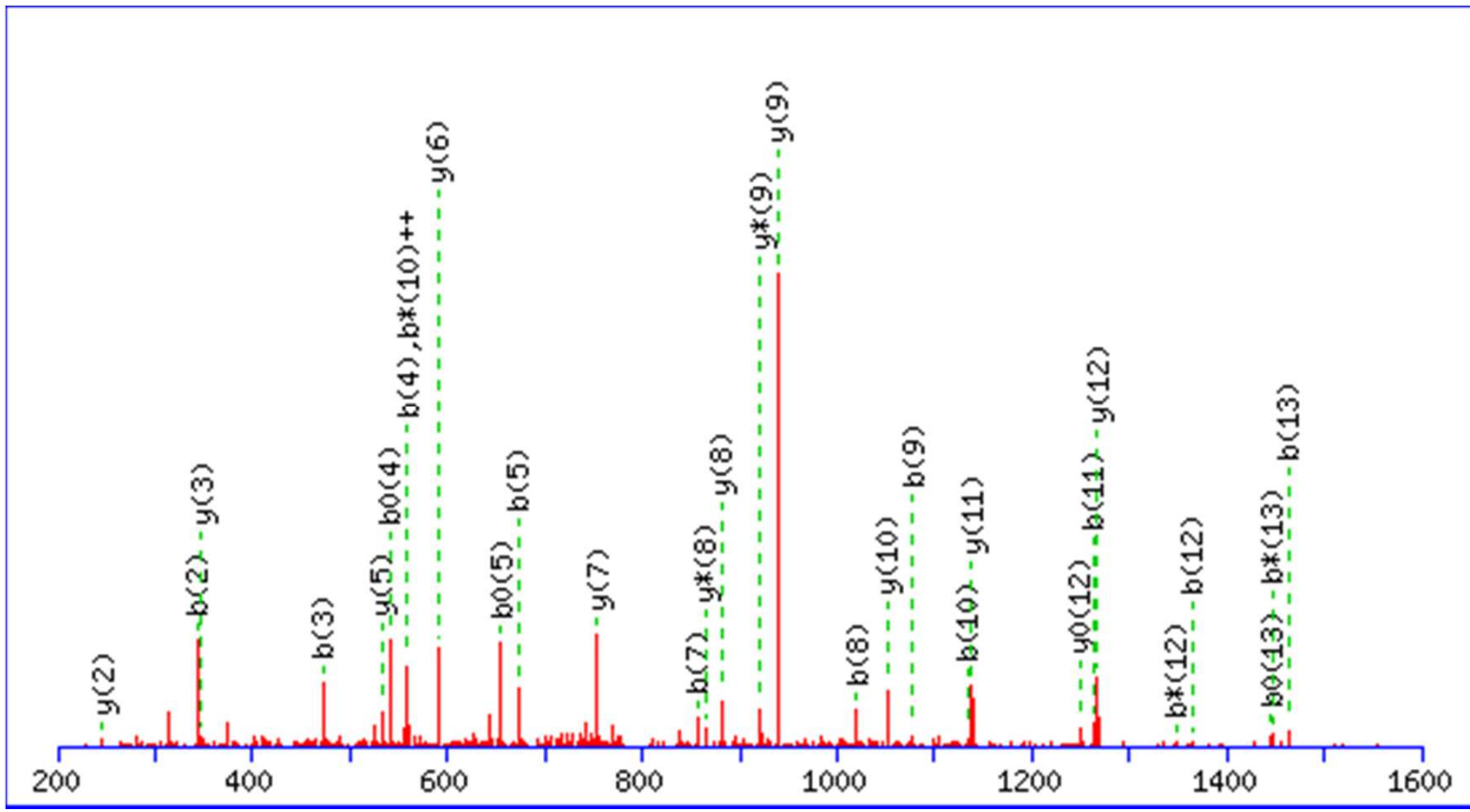
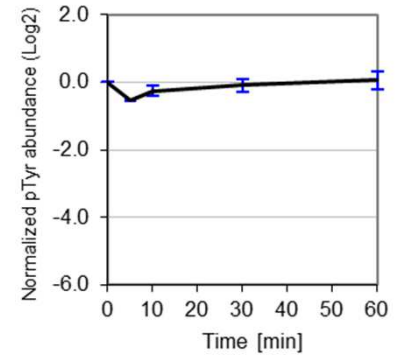


Fig. S5

Sequence	DQEVAGRDyHFVSR
Site(s)	Y528
Protein accession #	Q8N3R9
Protein name	MAGUK p55 subfamily member 5

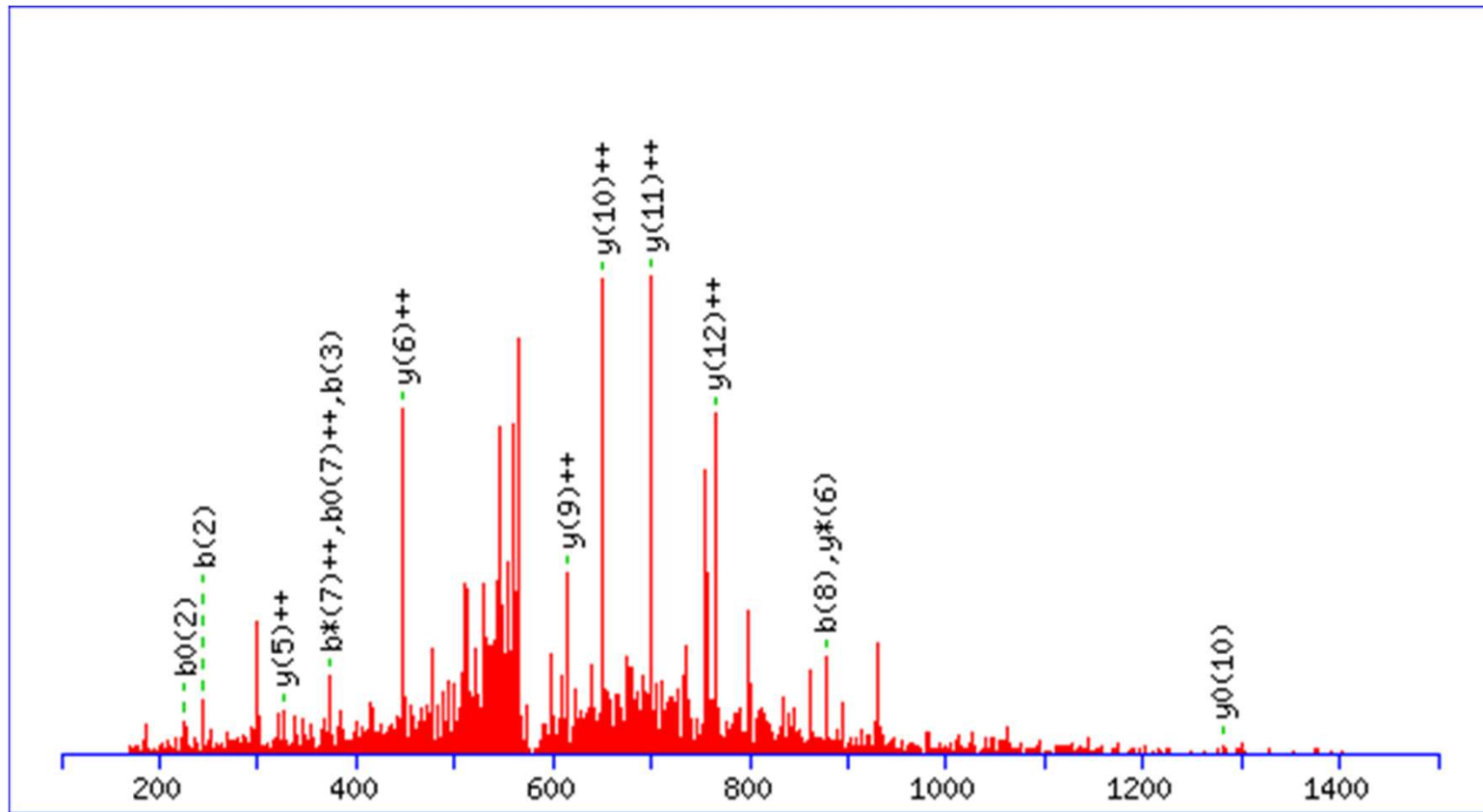
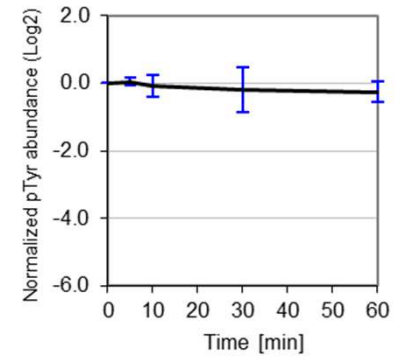


Fig. S5

Sequence	SQESDGV ^E yIFISK
Site(s)	Y417
Protein accession #	Q5T2T1
Protein name	MAGUK p55 subfamily member 7

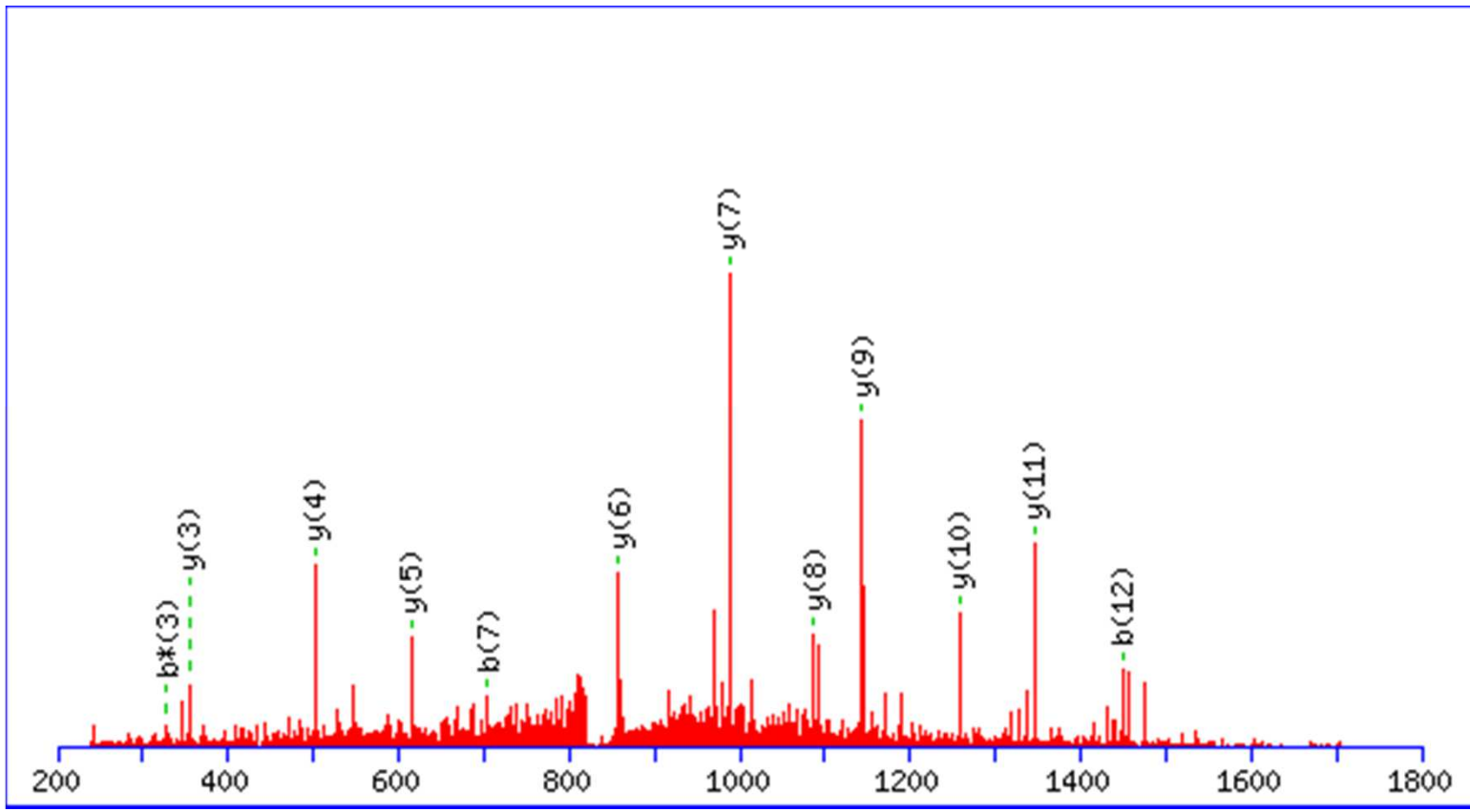
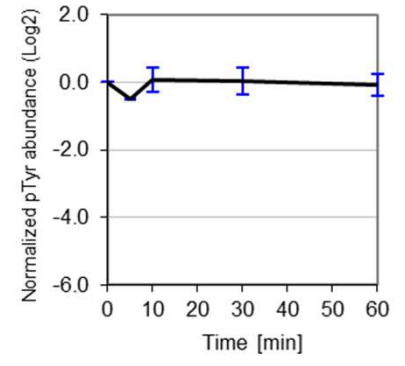


Fig. S5

Sequence	YDEVPSDLPyQDTTIR
Site(s)	Y23
Protein accession #	Q8N4S9
Protein name	MARVEL domain-containing protein 2

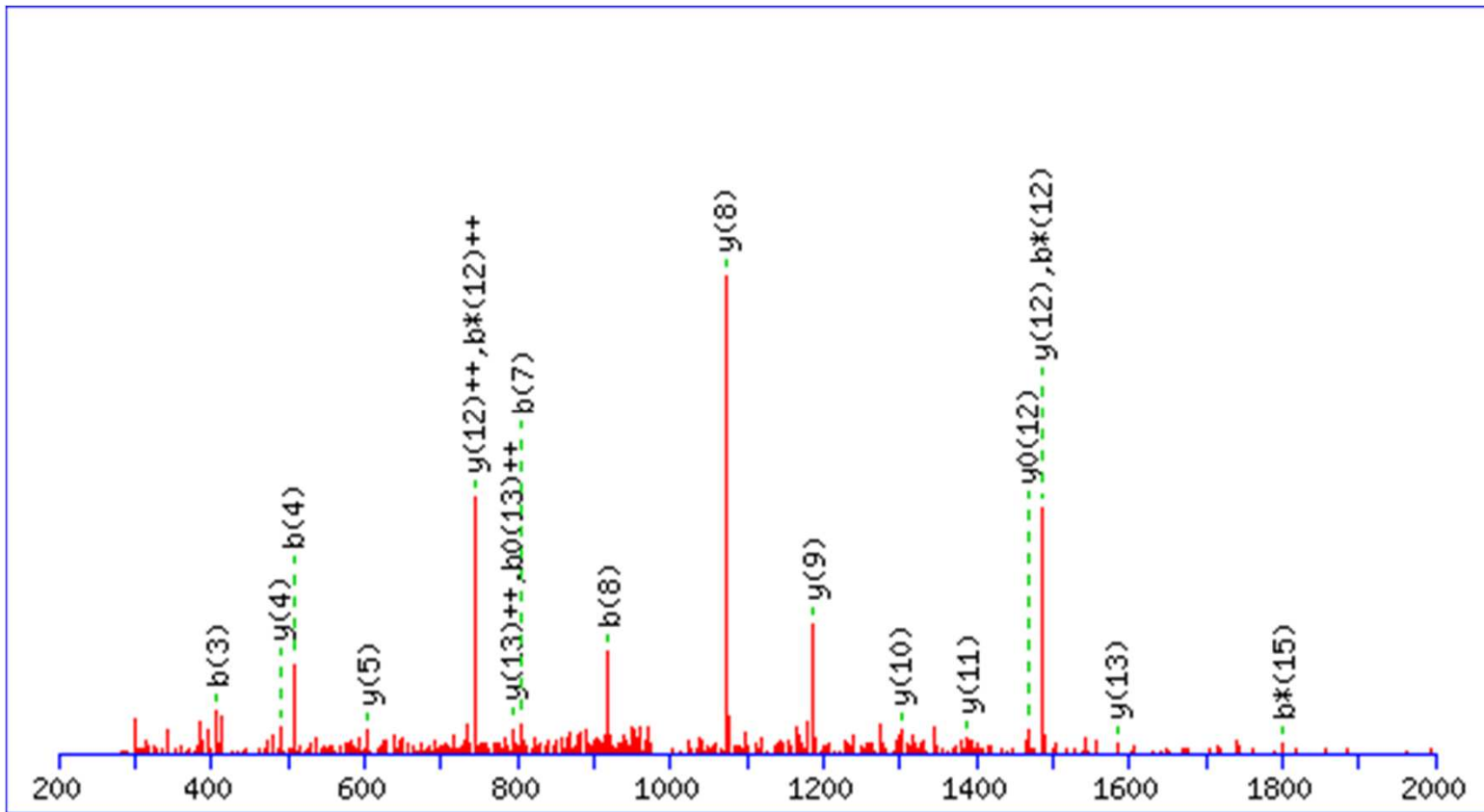
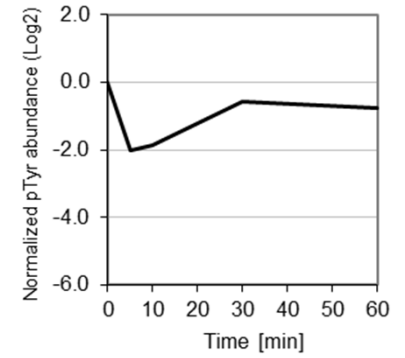


Fig. S5

Sequence	SAVKNEEyFMFPEPK
Site(s)	Y438
Protein accession #	Q14680
Protein name	Maternal embryonic leucine zipper kinase

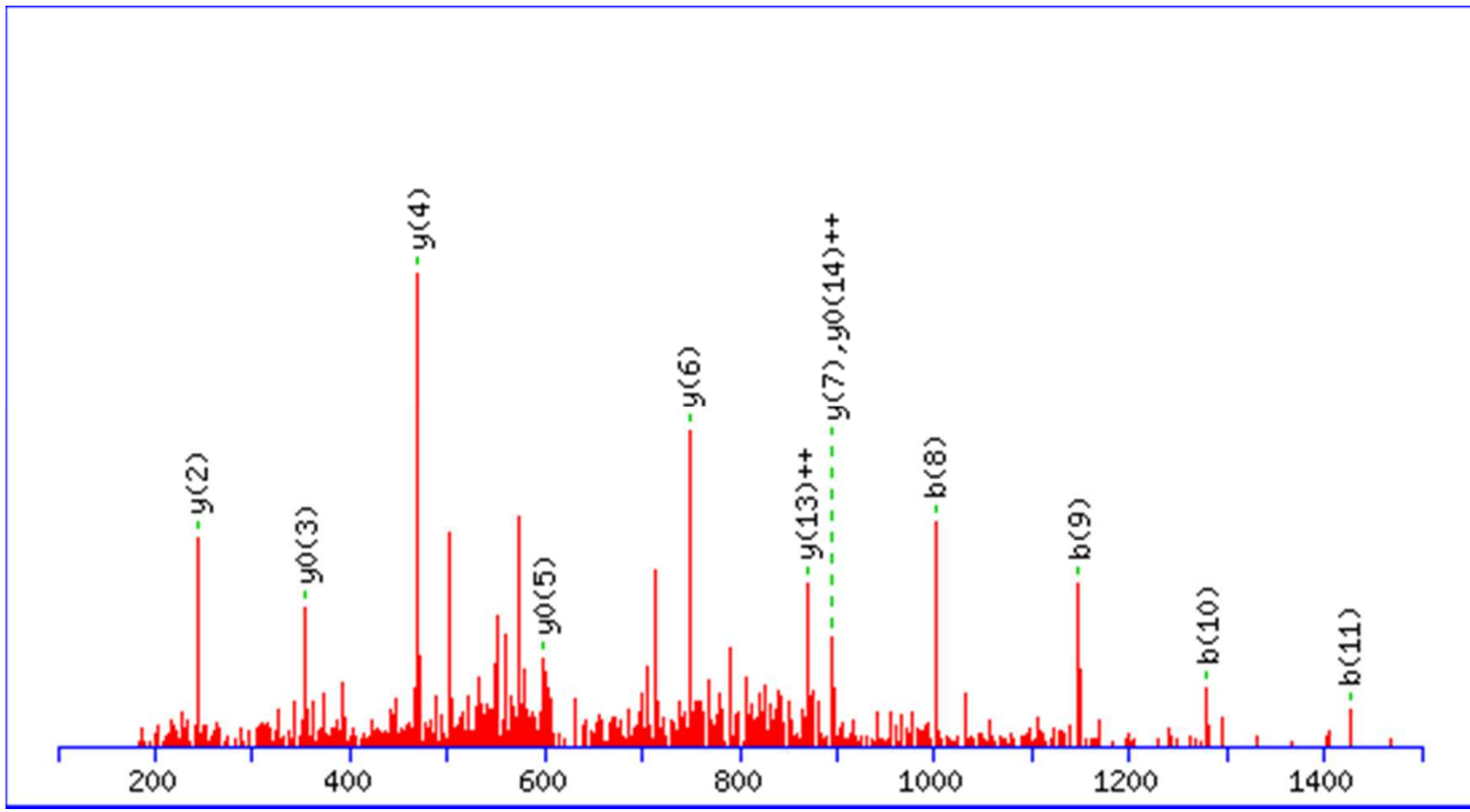
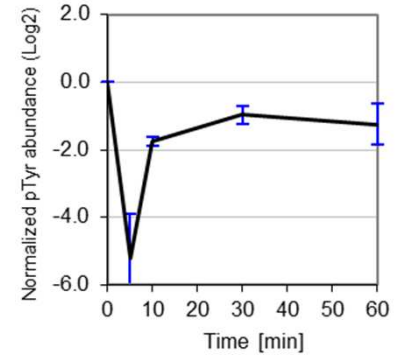


Fig. S5

Sequence	yAMVYGYNAAYNR
Site(s)	Y82
Protein accession #	P08493
Protein name	Matrix Gla protein

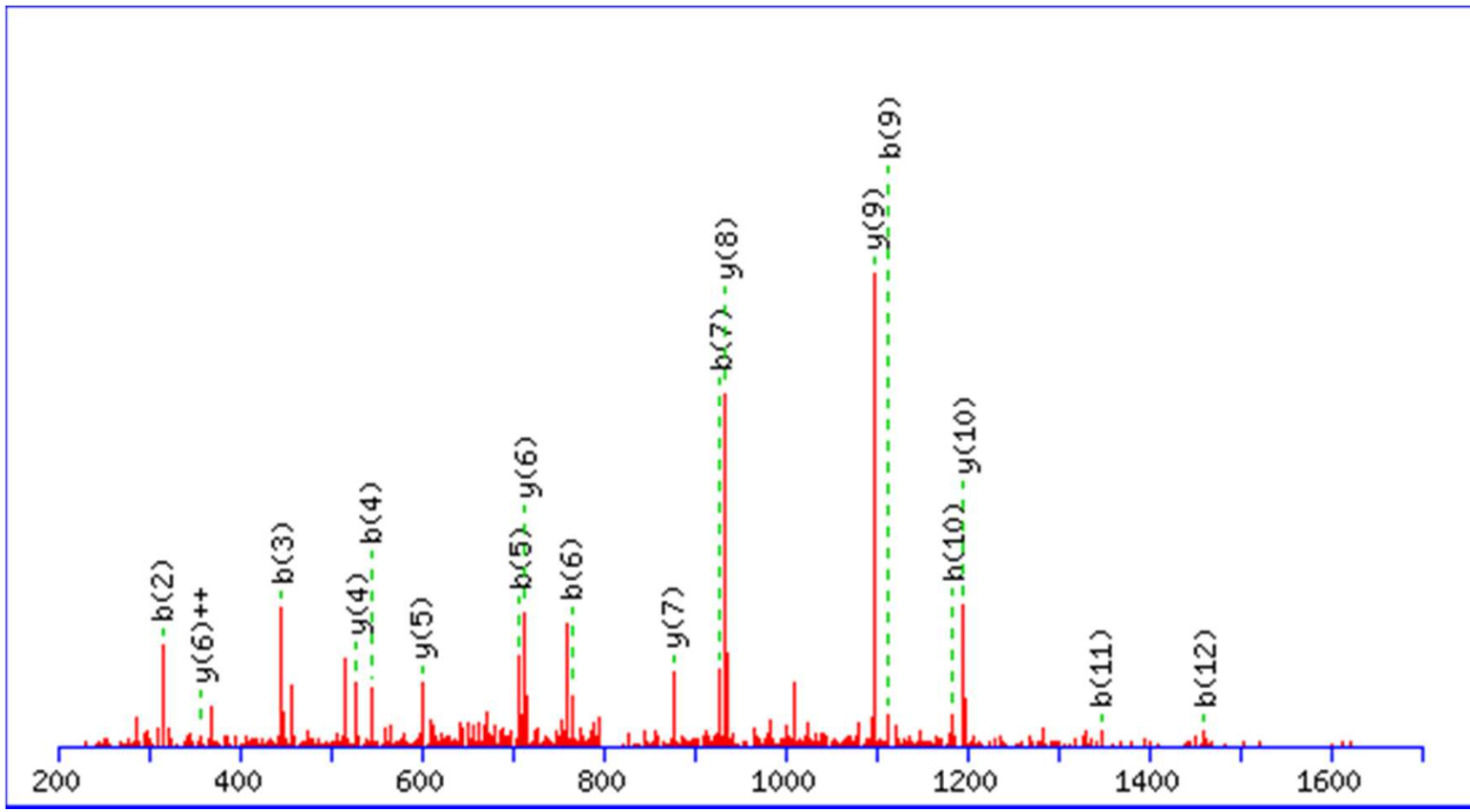
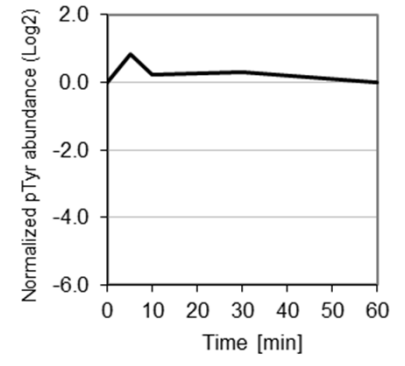


Fig. S5

Sequence	RNLEEDDyLHKDTGETSMLK
Site(s)	Y27
Protein accession #	Q9UHE8
Protein name	Metalloreductase STEAP1

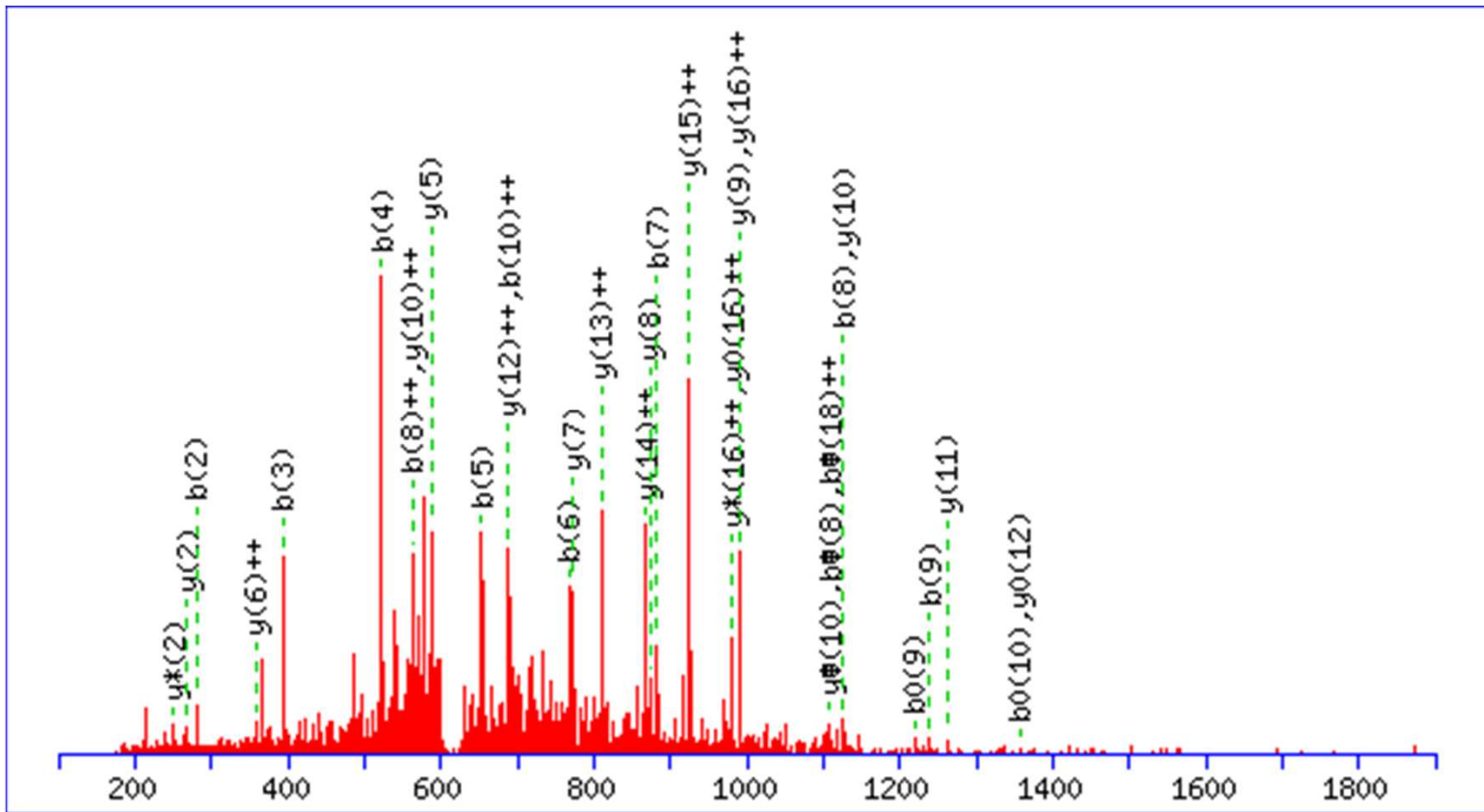
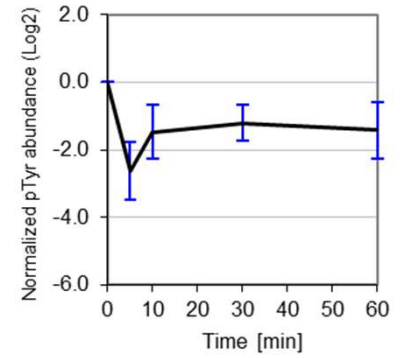


Fig. S5

Sequence	TTKTPEDGDySYEIIIEK
Site(s)	Y1938
Protein accession #	P46821
Protein name	Microtubule-associated protein 1B

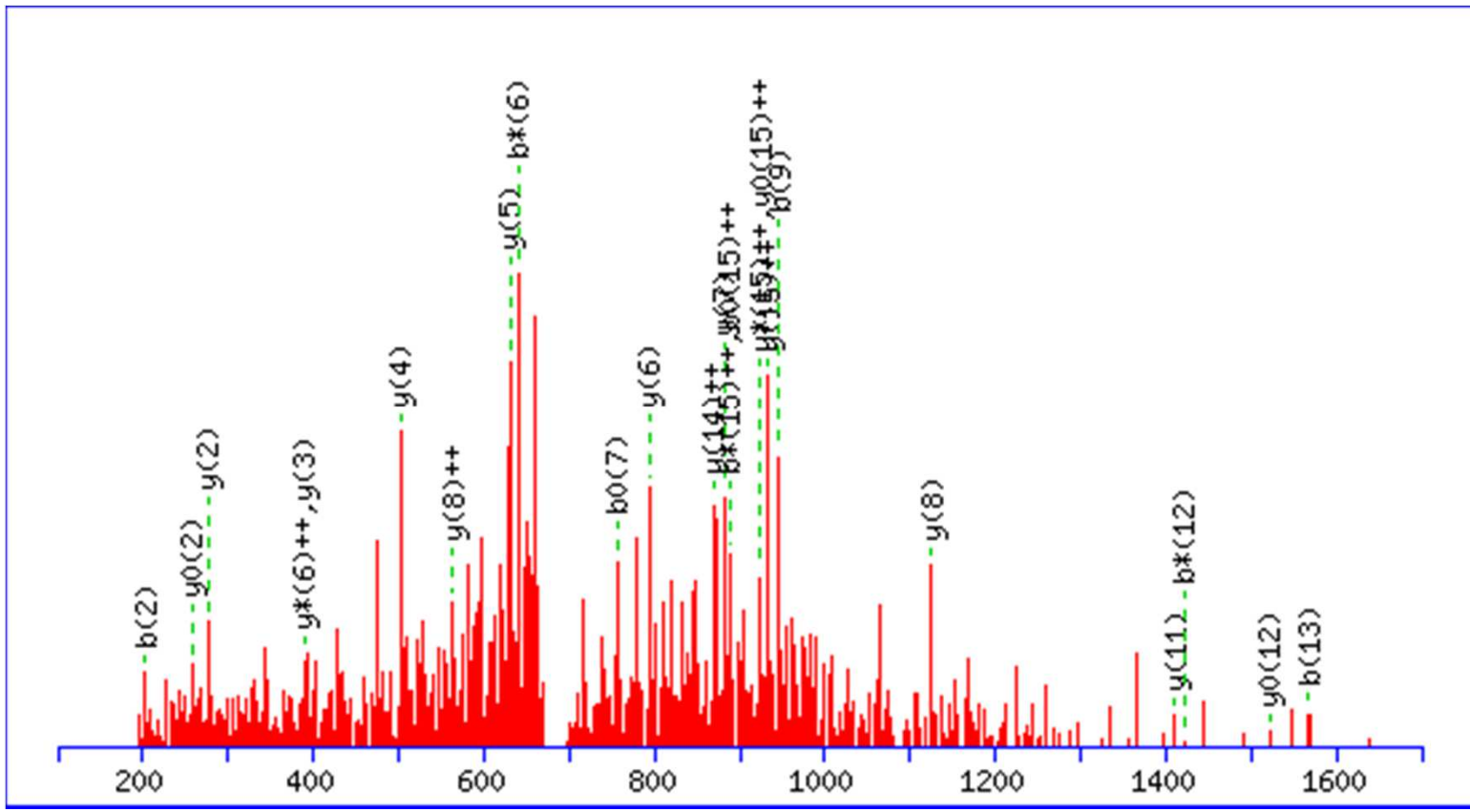
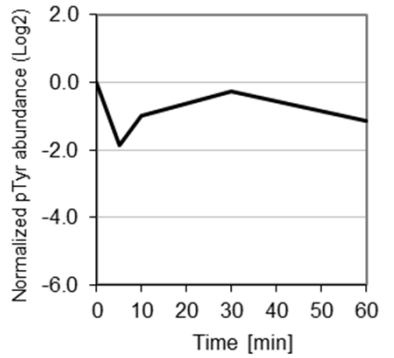


Fig. S5

Sequence	TVMYTAVGSEWRPFGyPR
Site(s)	Y181
Protein accession #	Q9Y276
Protein name	Mitochondrial chaperone BCS1

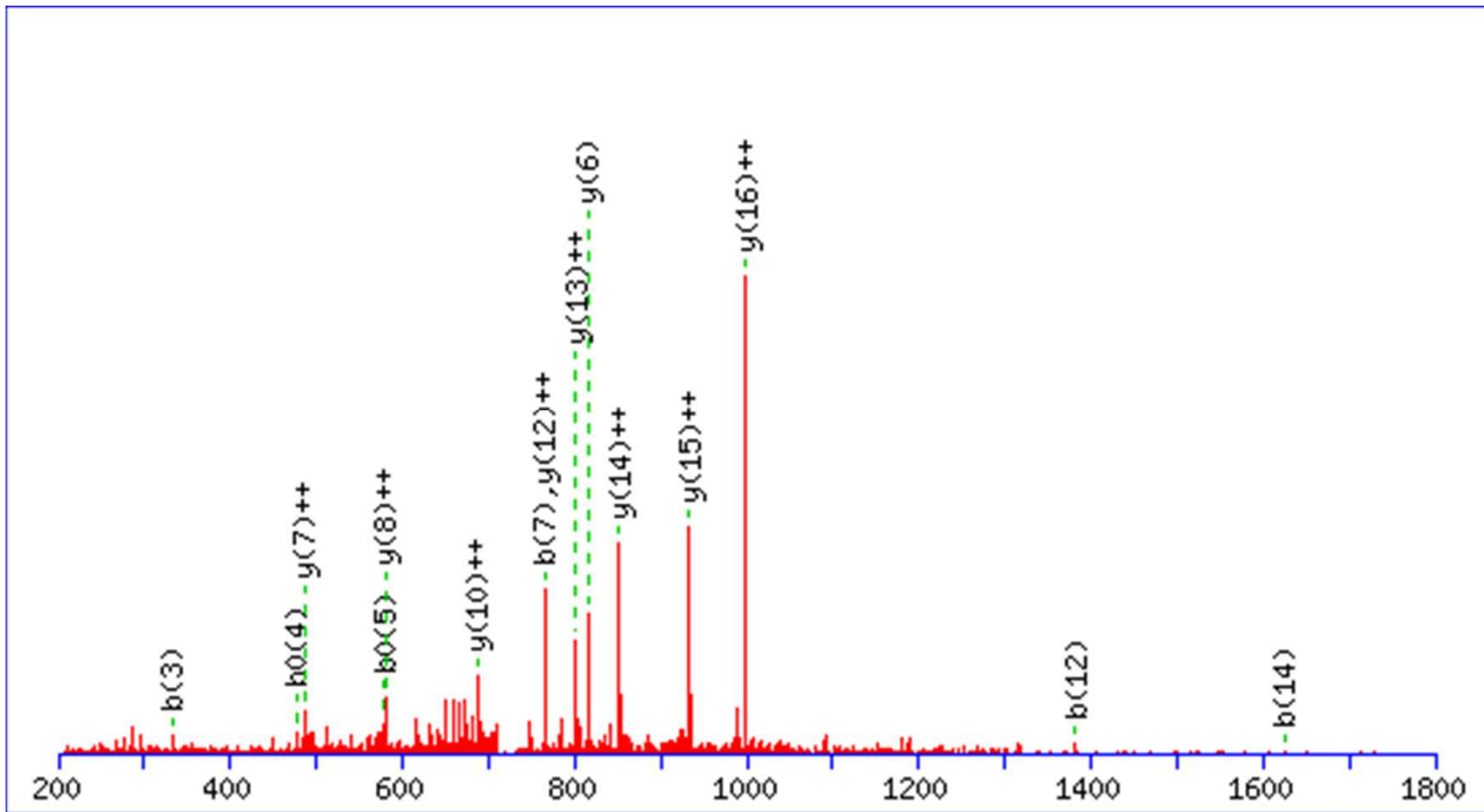
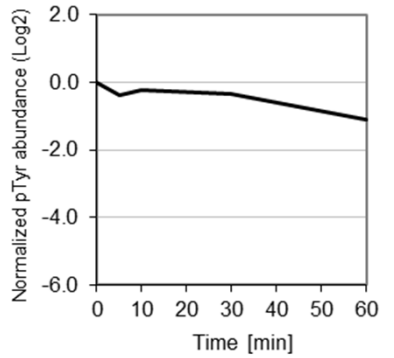


Fig. S5

Sequence	VADPDHDHTGFLTEyVATR
Site(s)	Y187
Protein accession #	P28482
Protein name	Mitogen-activated protein kinase 1

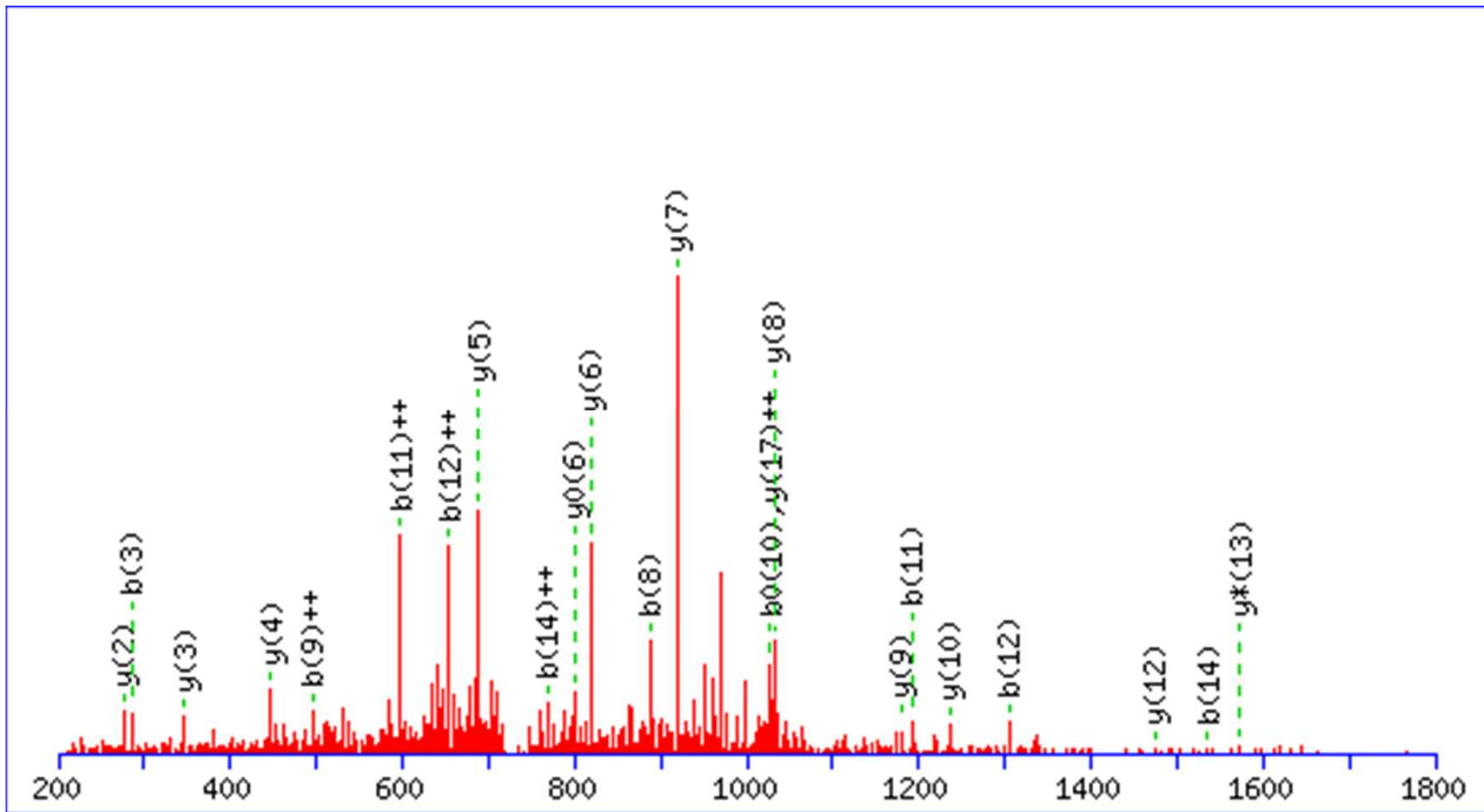
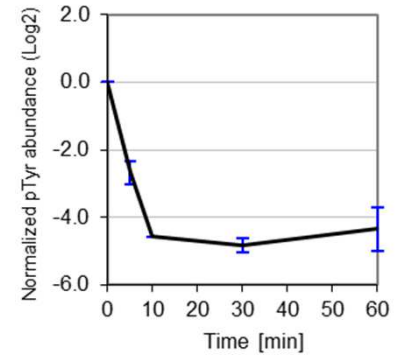


Fig. S5

Sequence	HADAEMTGyVVTR
Site(s)	Y182
Protein accession #	O15264
Protein name	Mitogen-activated protein kinase 13

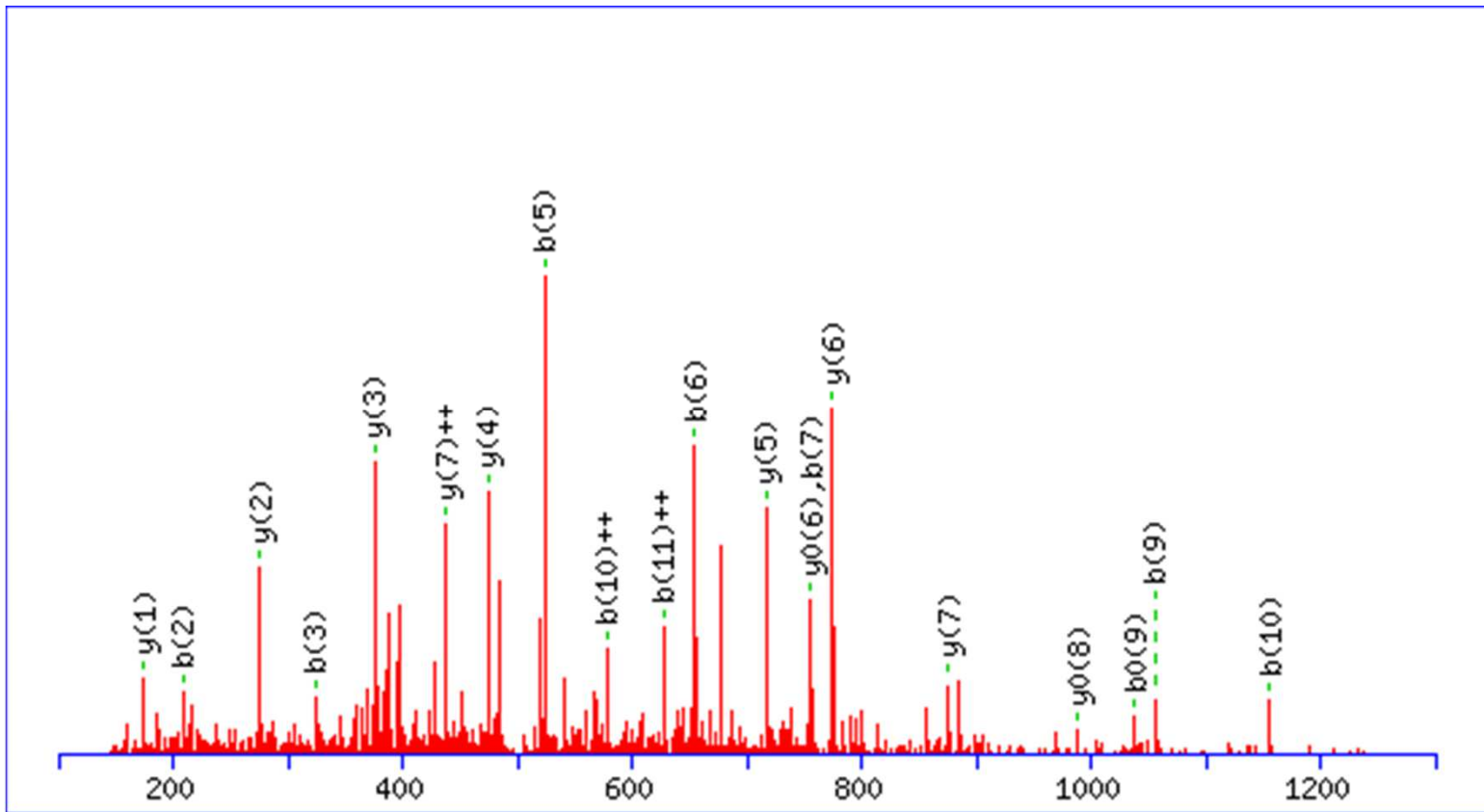
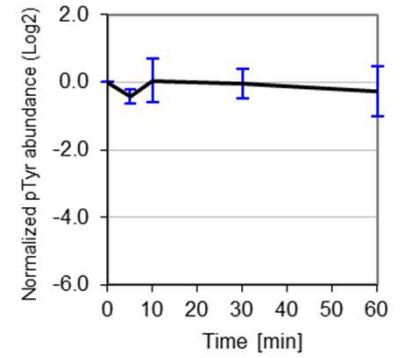


Fig. S5

Sequence	HTDDEMTGyVATR
Site(s)	Y182
Protein accession #	Q16539
Protein name	Mitogen-activated protein kinase 14

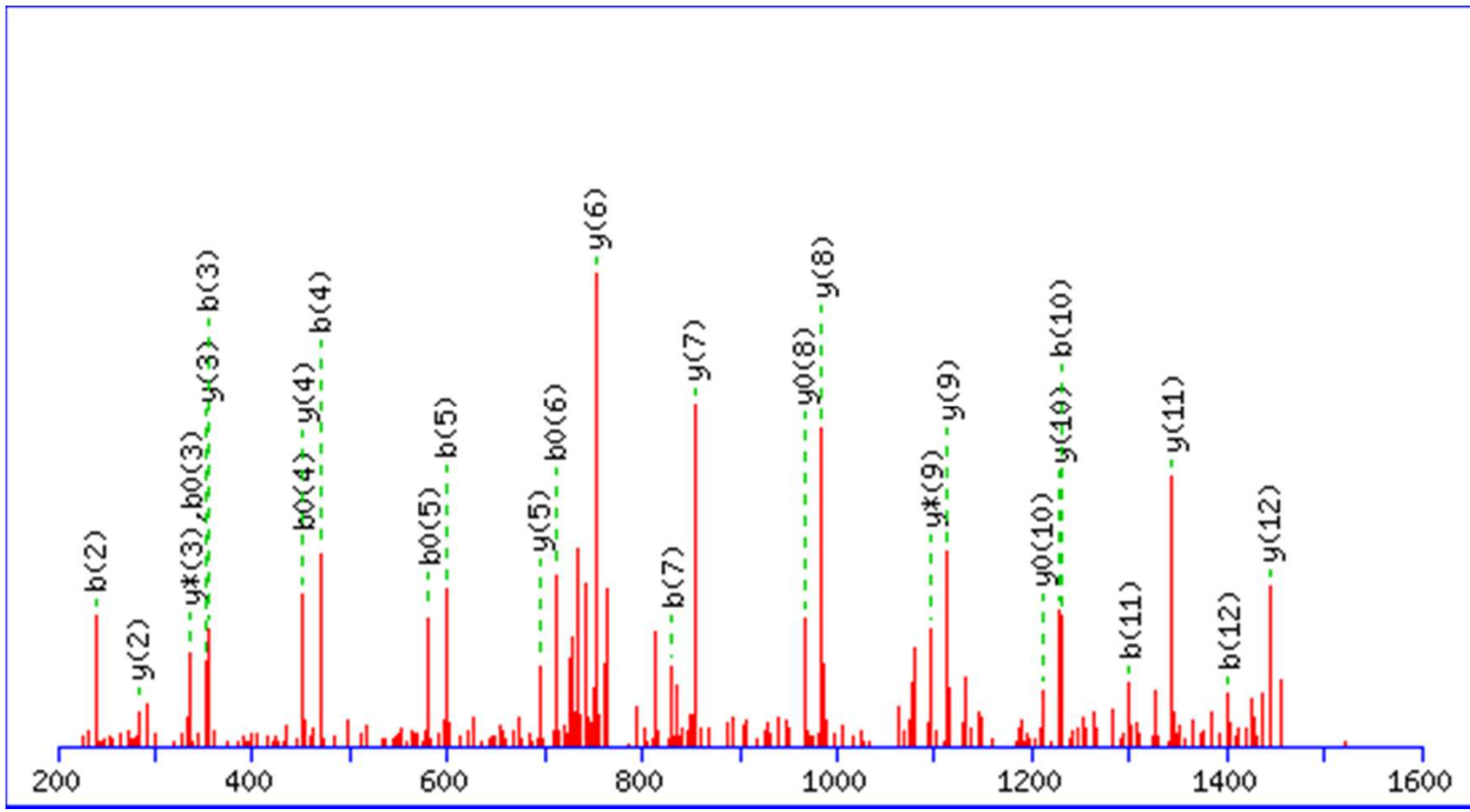
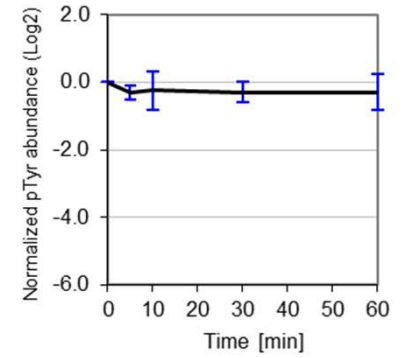


Fig. S5

Sequence	HTDDEMtGyVATR
Site(s)	T180/Y182
Protein accession #	Q16539
Protein name	Mitogen-activated protein kinase 14

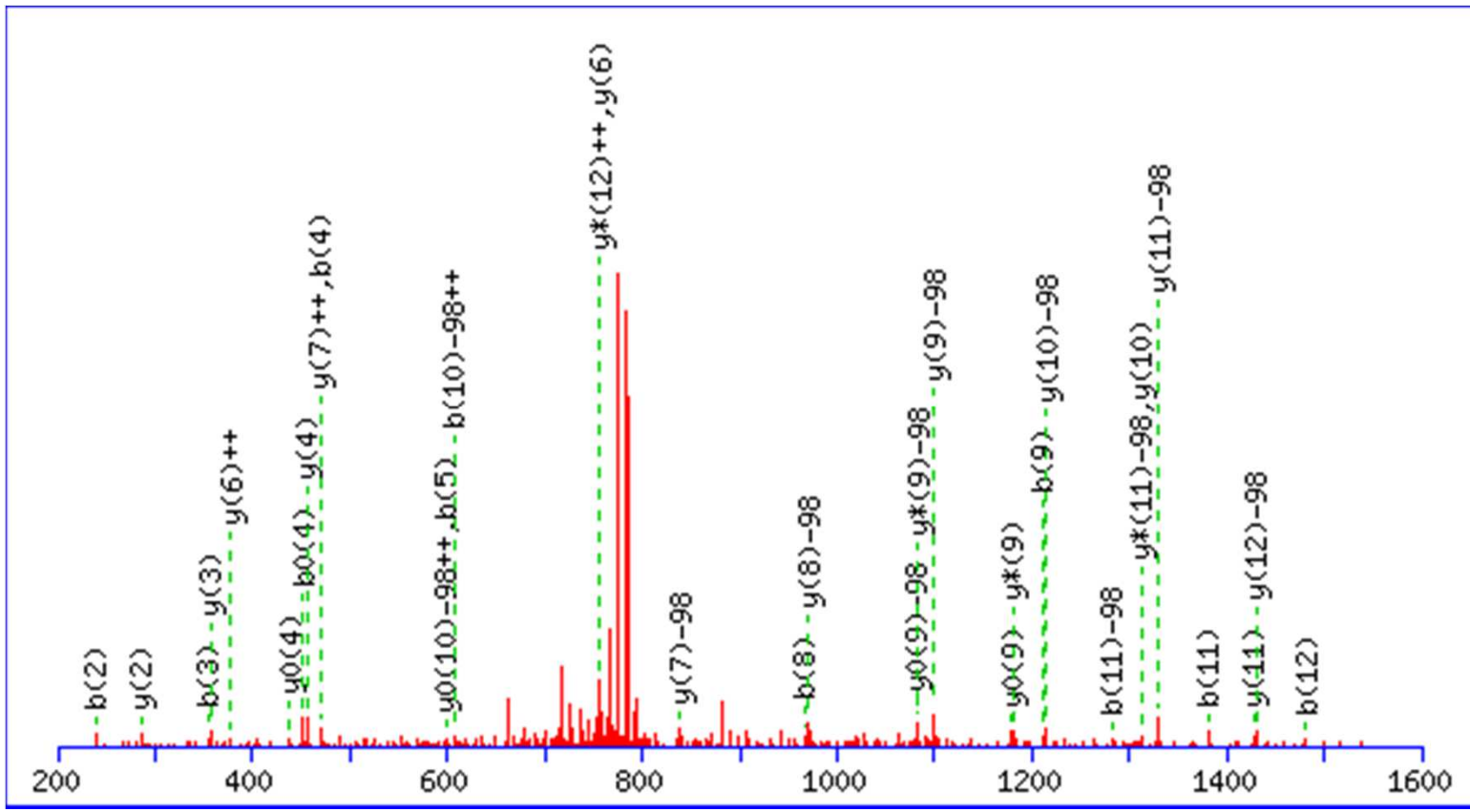
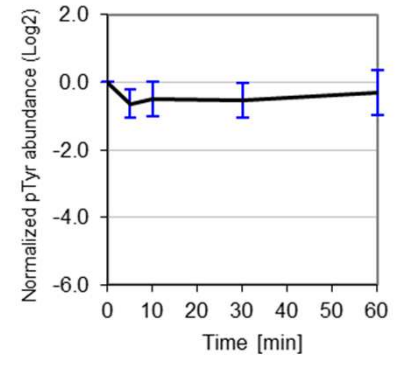


Fig. S5

Sequence	IADPEHDHTGFLTEyVATR
Site(s)	Y204
Protein accession #	P27361
Protein name	Mitogen-activated protein kinase 3

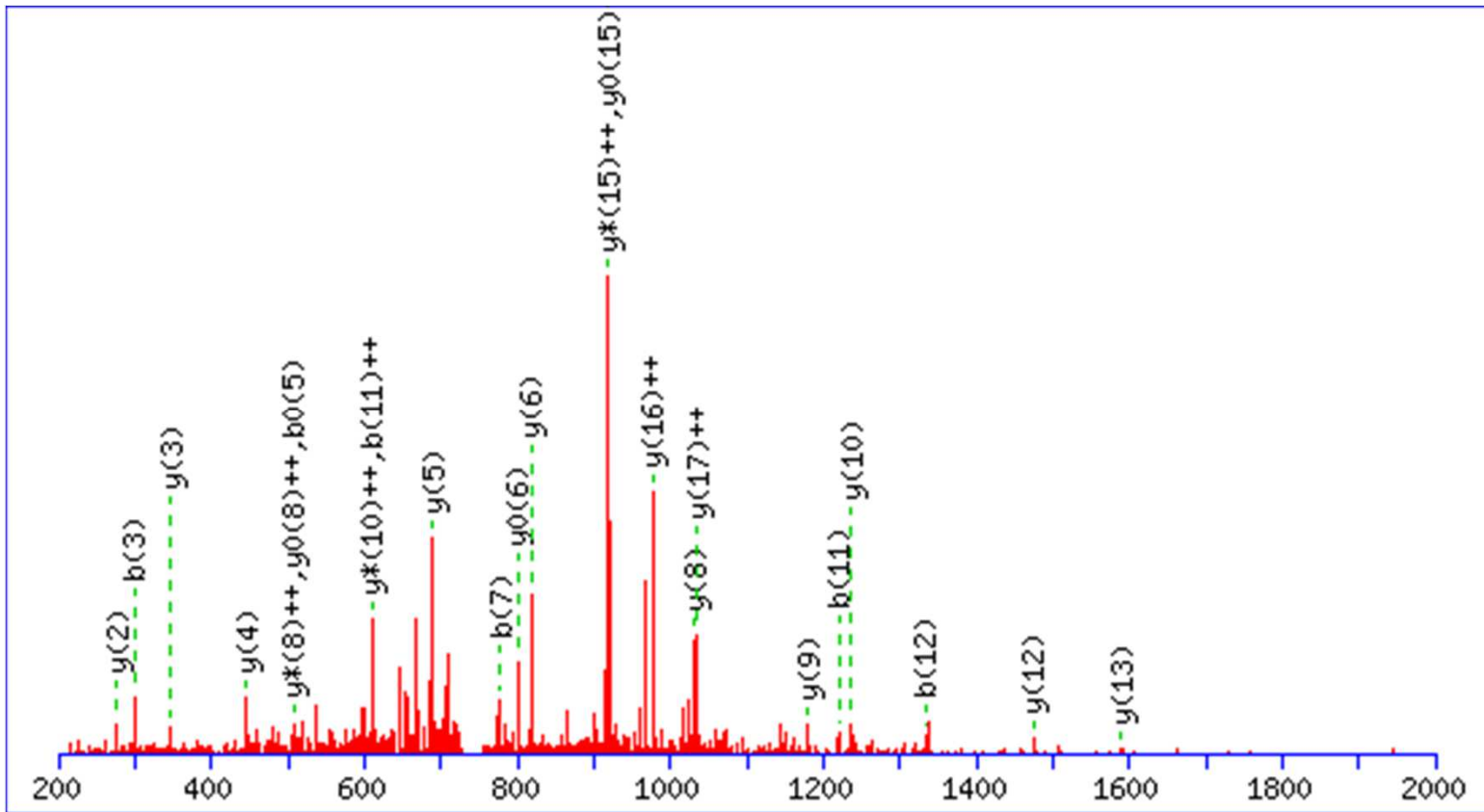
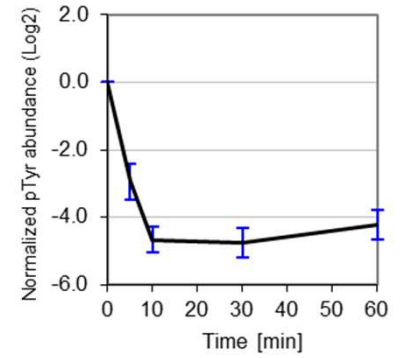


Fig. S5

Sequence	GLcTSPAEHQYFMTEyVATR
Site(s)	Y221
Protein accession #	Q13164
Protein name	Mitogen-activated protein kinase 7

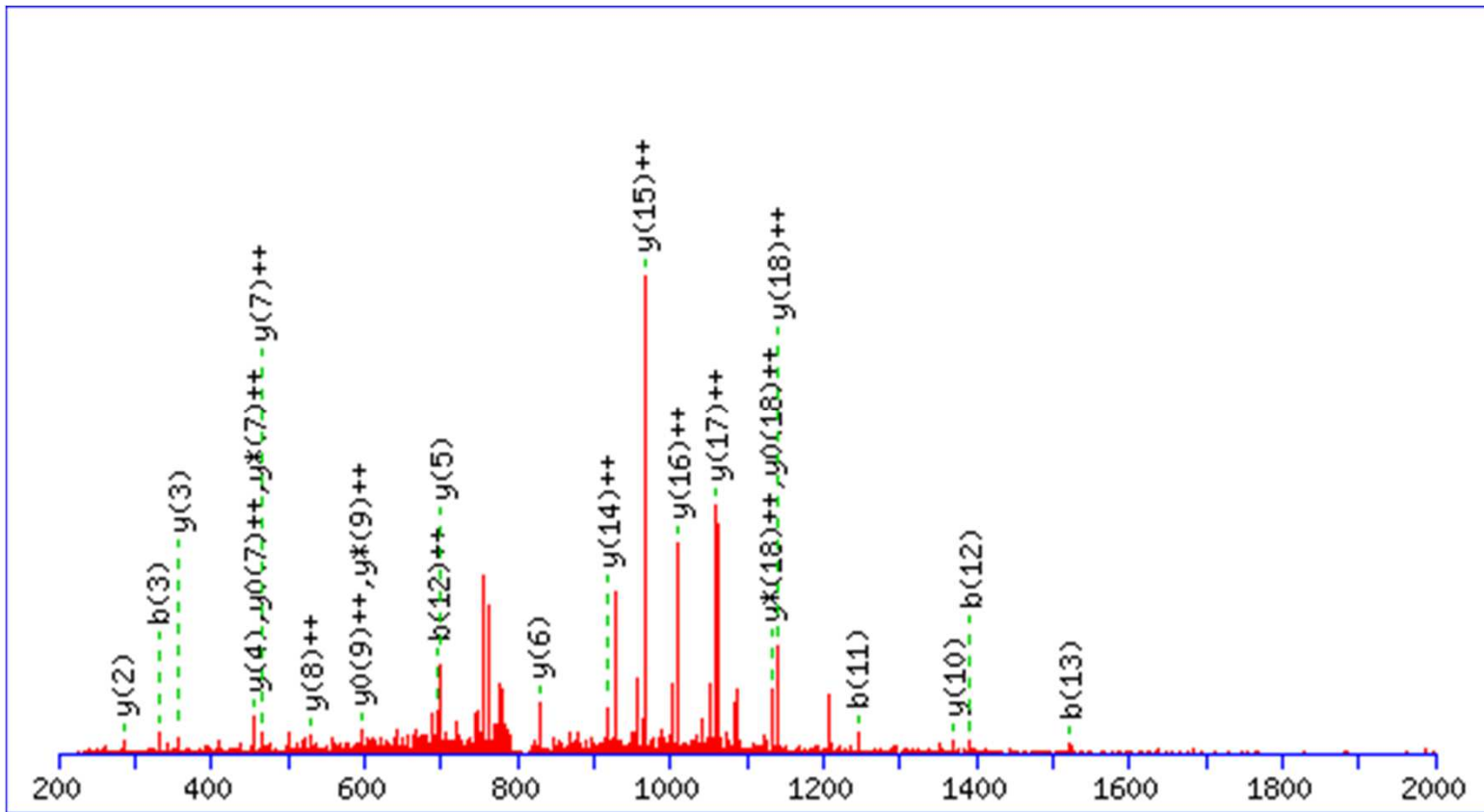
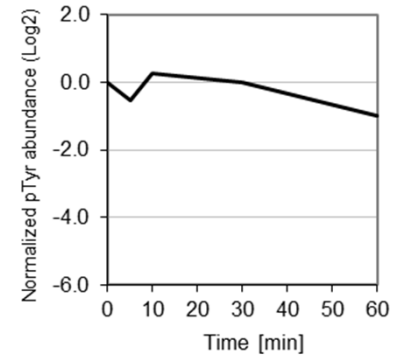


Fig. S5

Sequence	YVPPSSTRSPyEK
Site(s)	Y1229
Protein accession #	P15941
Protein name	Mucin-1

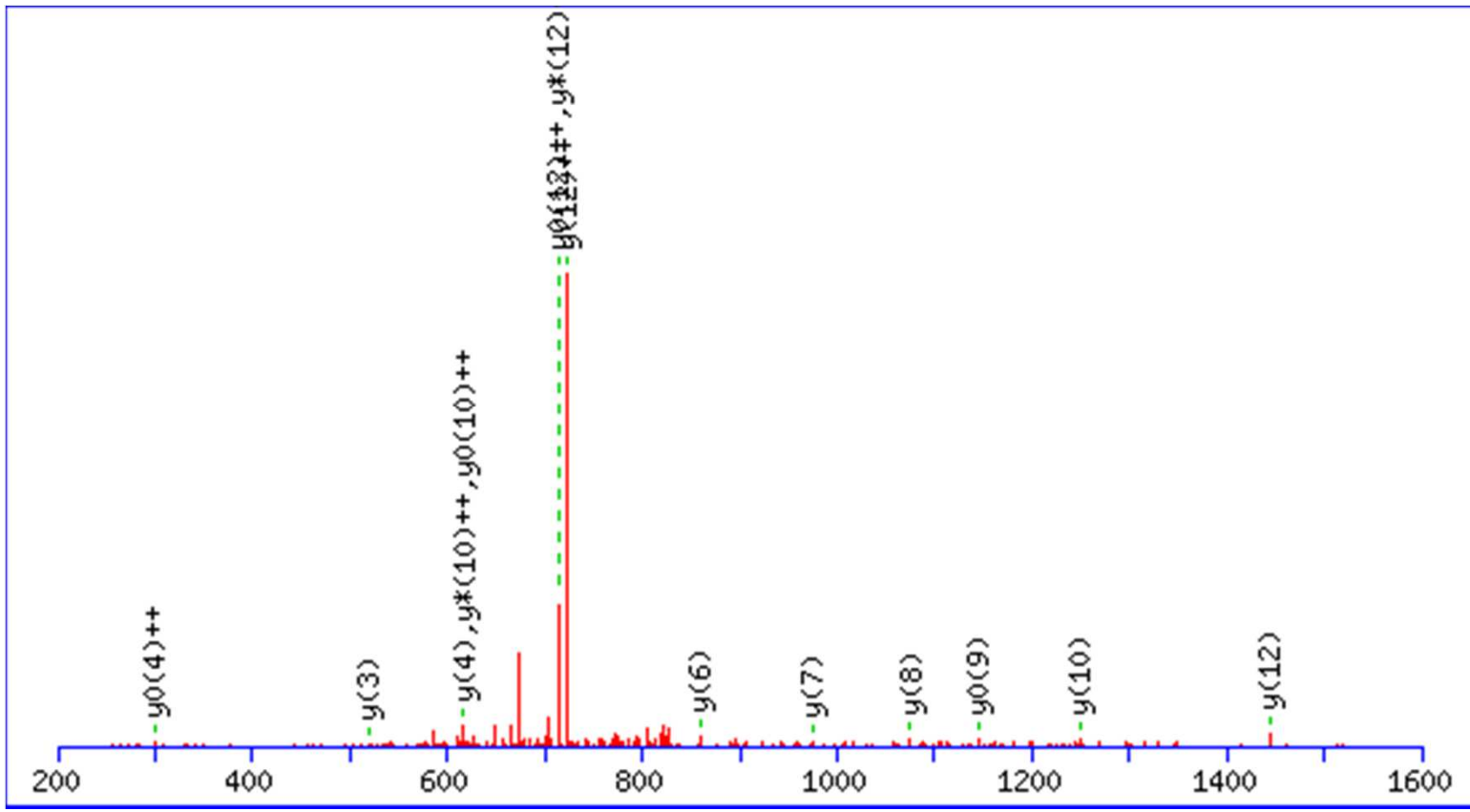
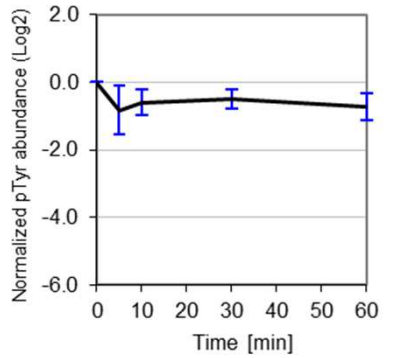


Fig. S5

Sequence	MKDIDIGKEyIIPSPGYR
Site(s)	Y10
Protein accession #	O15440
Protein name	Multidrug resistance-associated protein 5

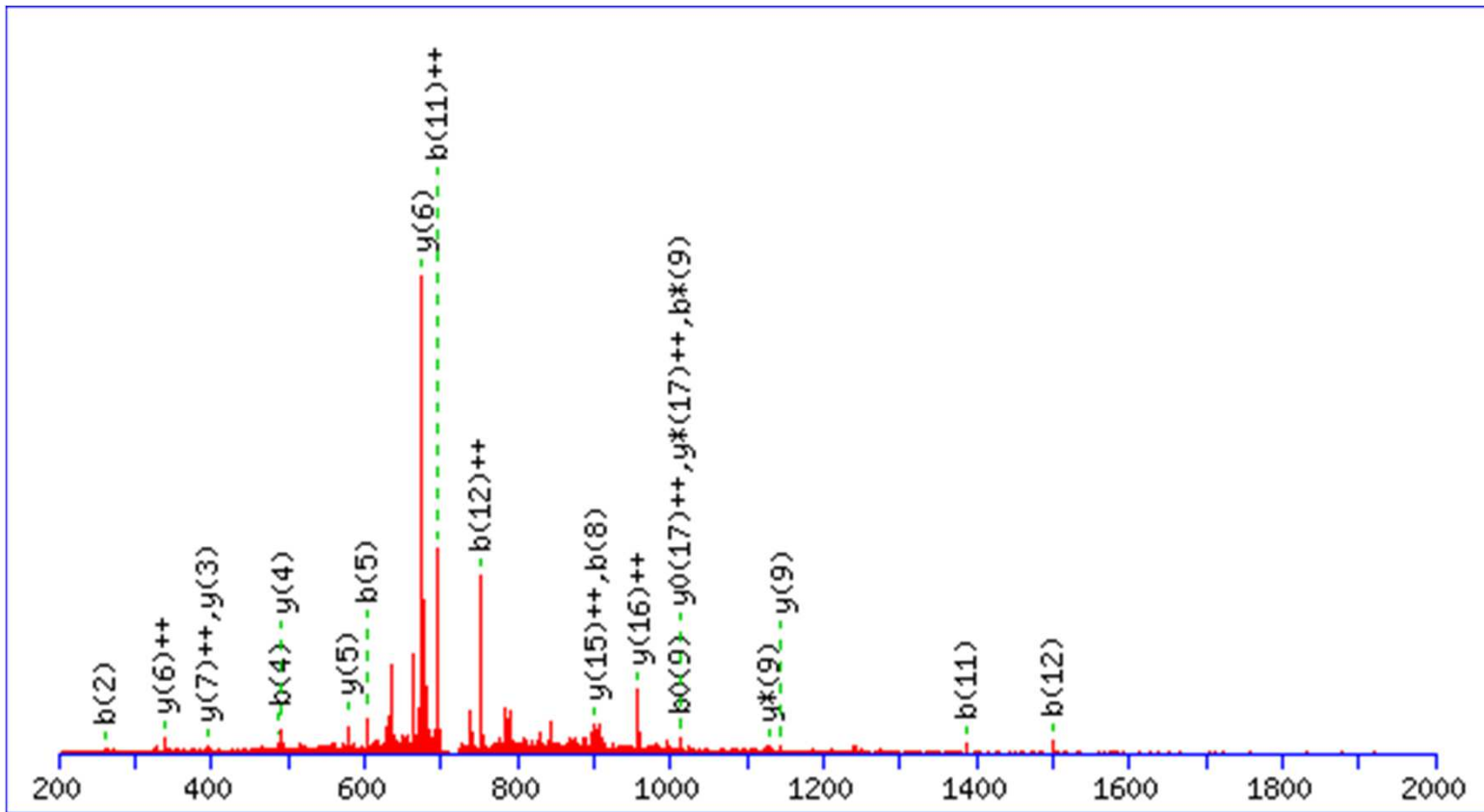
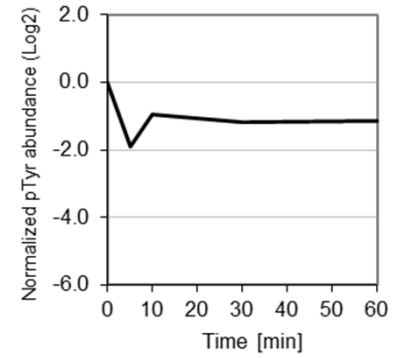


Fig. S5

Sequence	SESVV ^y ADIR
Site(s)	Y263
Protein accession #	O95297
Protein name	Myelin protein zero-like protein 1

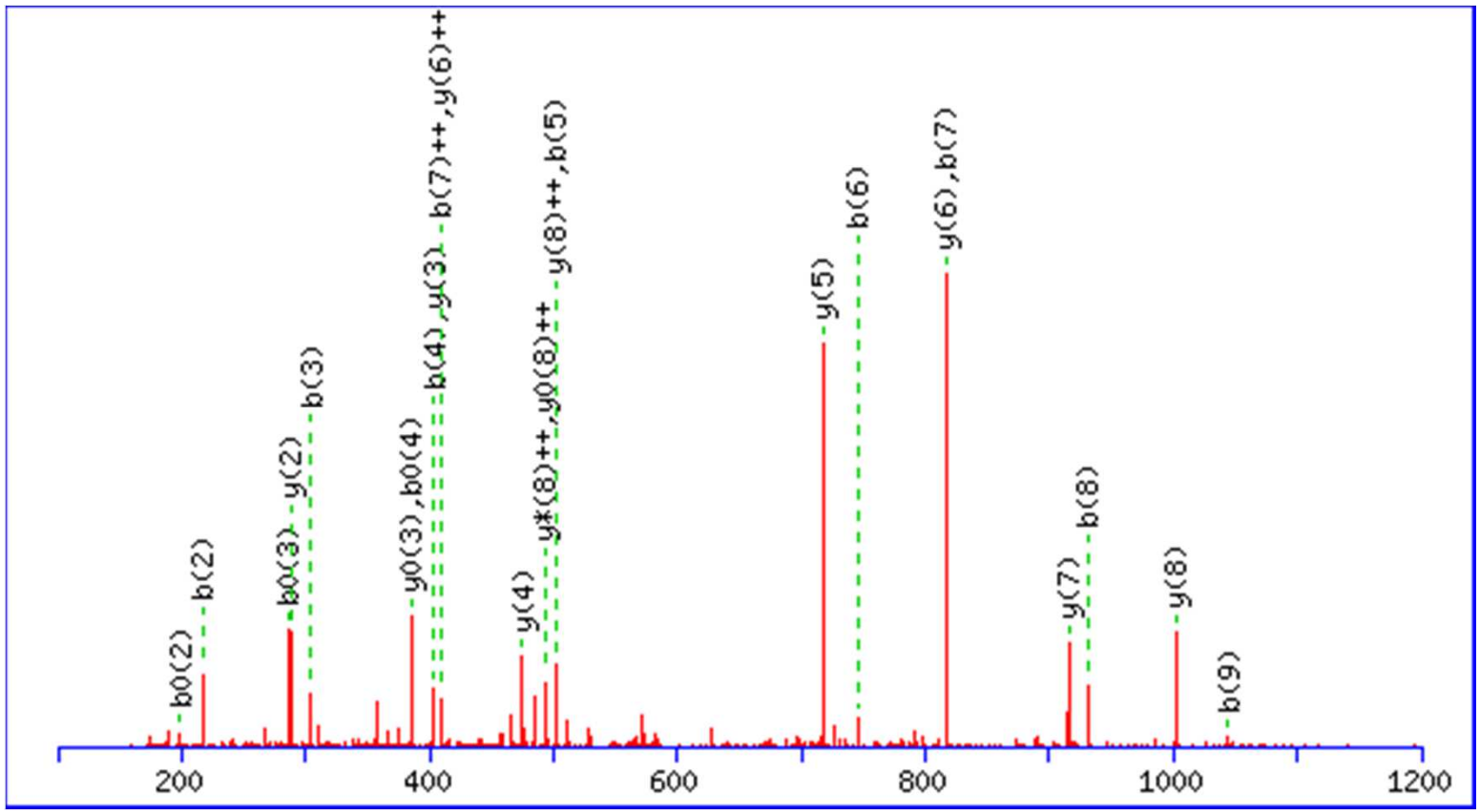
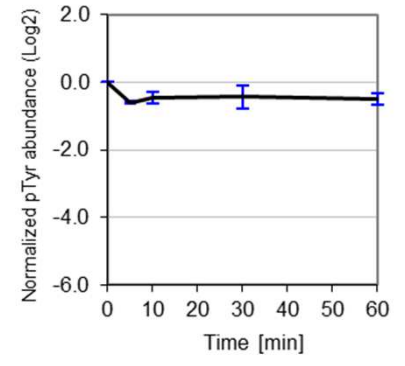


Fig. S5

Sequence	NKDQGTYEDyVEGLR
Site(s)	Y89
Protein accession #	P60660
Protein name	Myosin light polypeptide 6

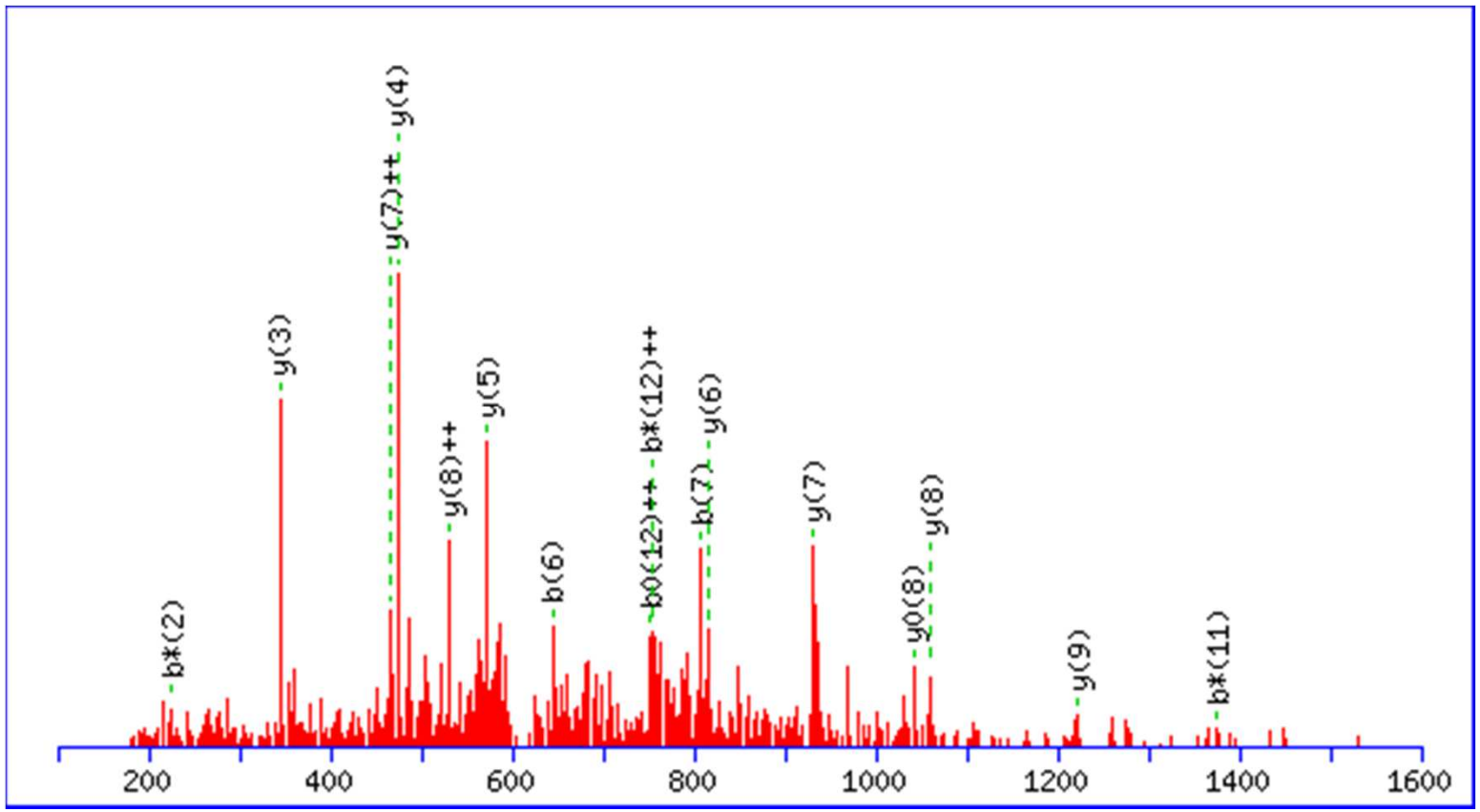
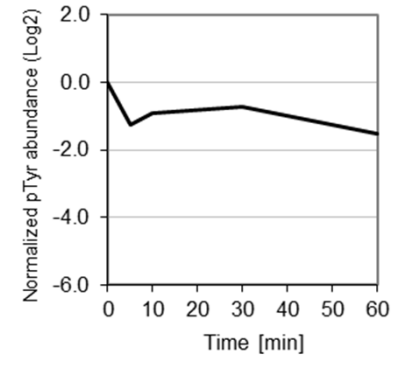


Fig. S5

Sequence	LKDPANFQYPAESVLAYK
Site(s)	Y76
Protein accession #	P15559
Protein name	NAD(P)H dehydrogenase [quinone] 1

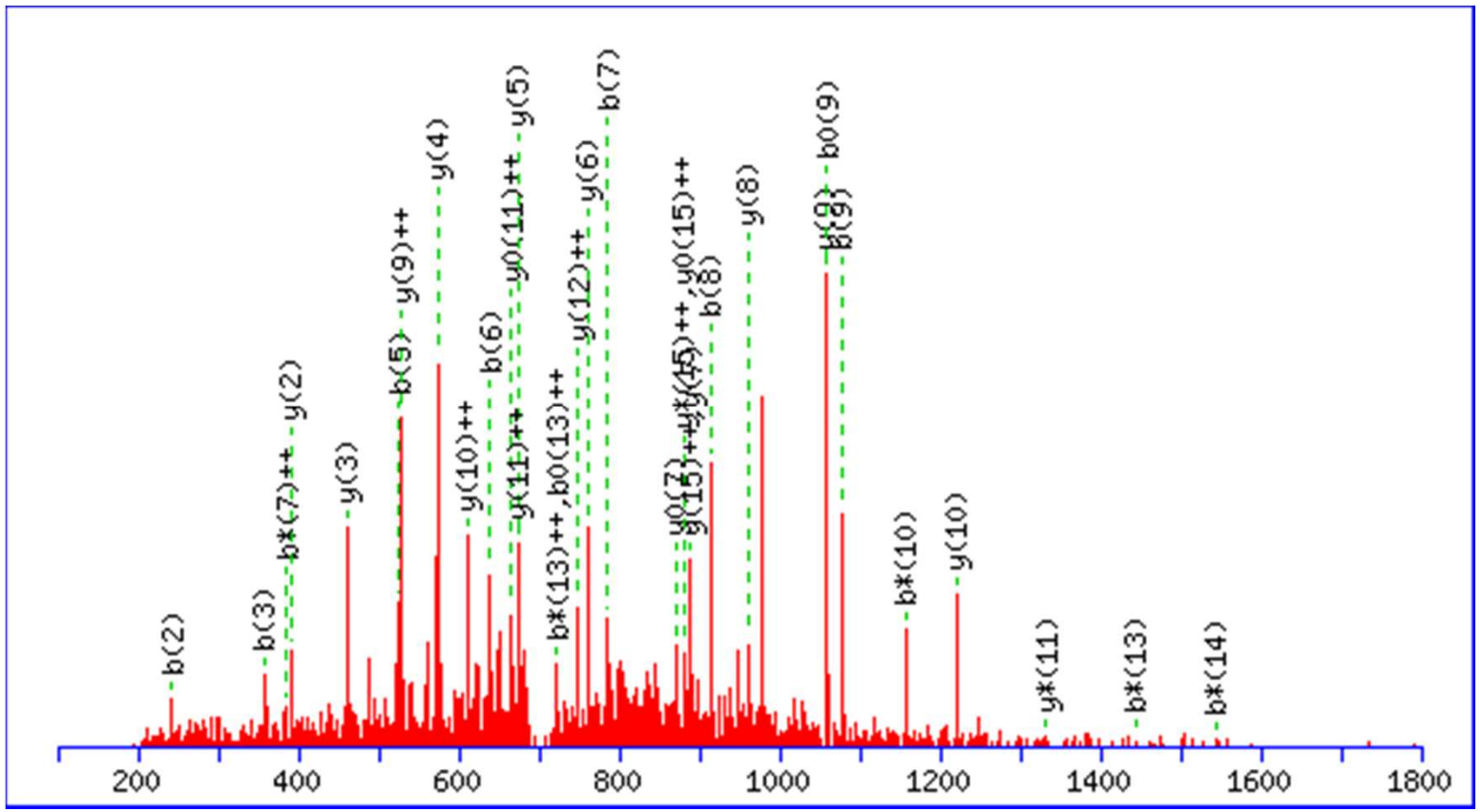
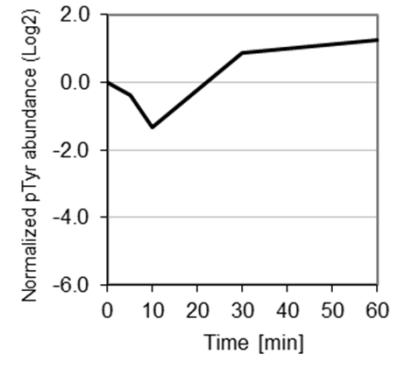


Fig. S5

Sequence	TSFNyAMK
Site(s)	Y20
Protein accession #	P15559
Protein name	NAD(P)H dehydrogenase [quinone] 1

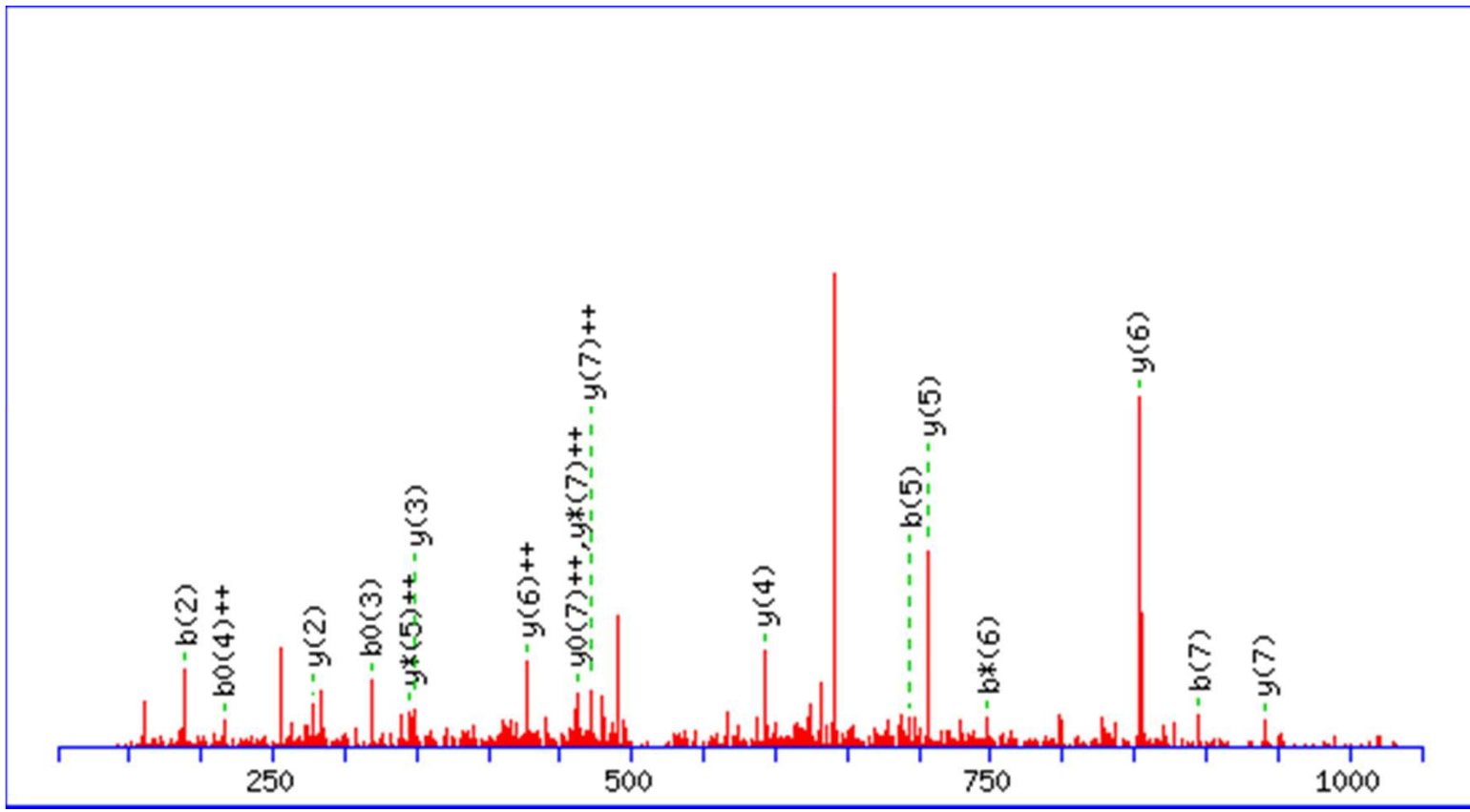
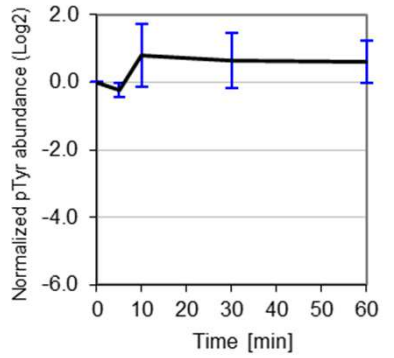


Fig. S5

Sequence	NEPADyATLYYR
Site(s)	Y83
Protein accession #	O15049
Protein name	NEDD4-binding protein 3

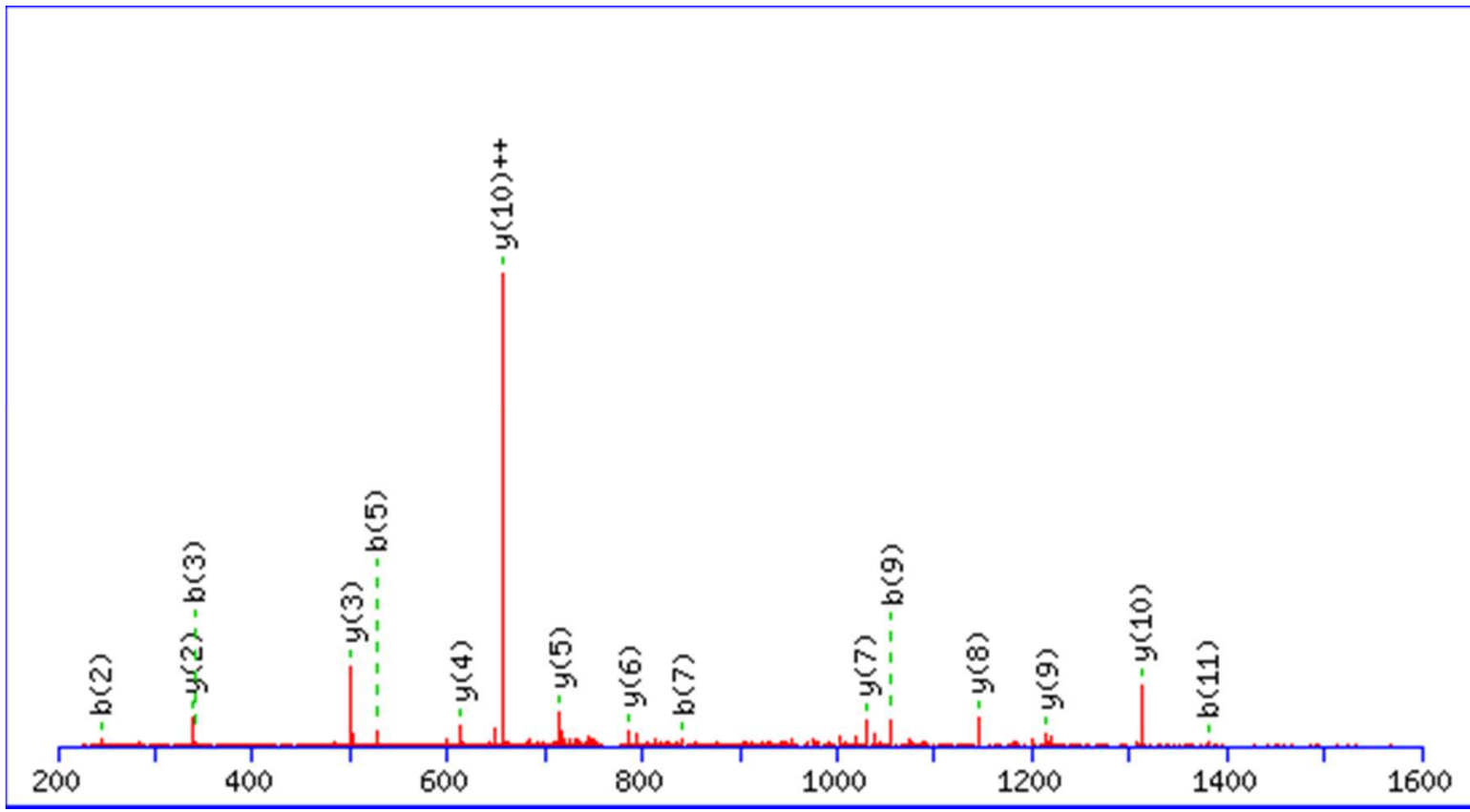
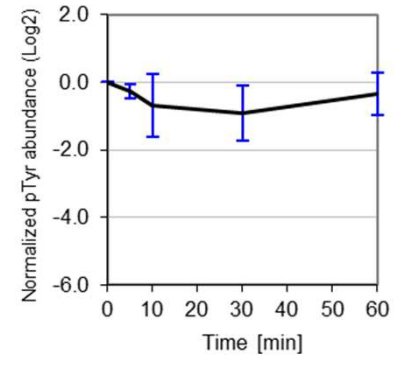


Fig. S5

Sequence	VlyDFIEK
Site(s)	Y256
Protein accession #	O00401
Protein name	Neural Wiskott-Aldrich syndrome protein

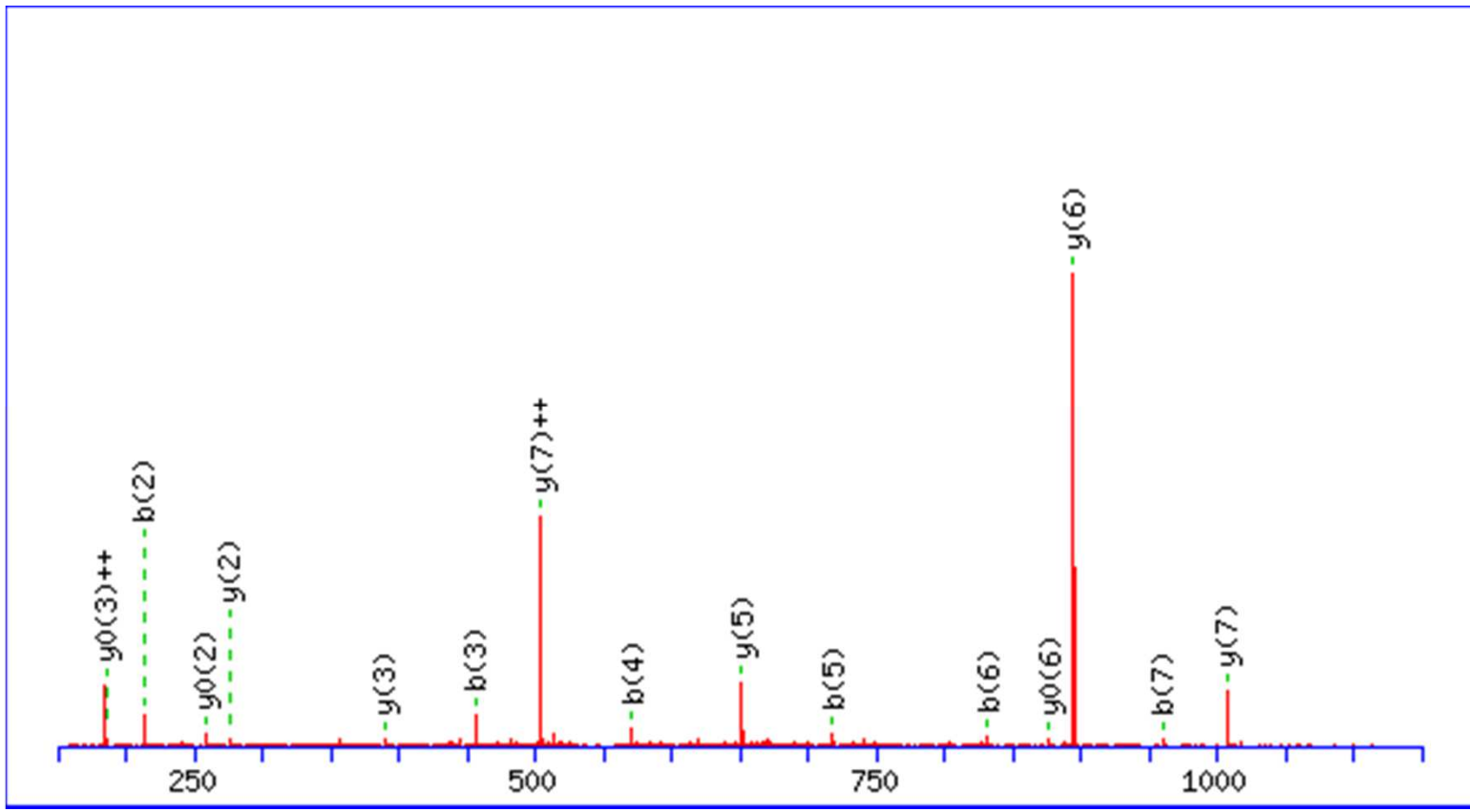
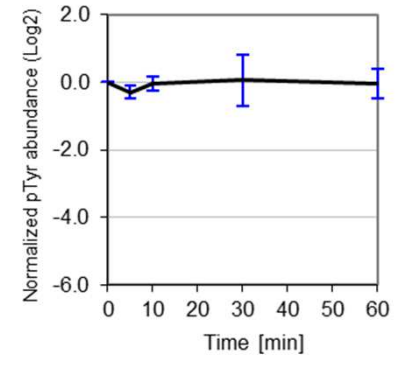


Fig. S5

Sequence	SNETNGyLDSAQAGPAAGPGAPGTAAGR
Site(s)	Y10
Protein accession #	P43007
Protein name	Neutral amino acid transporter A

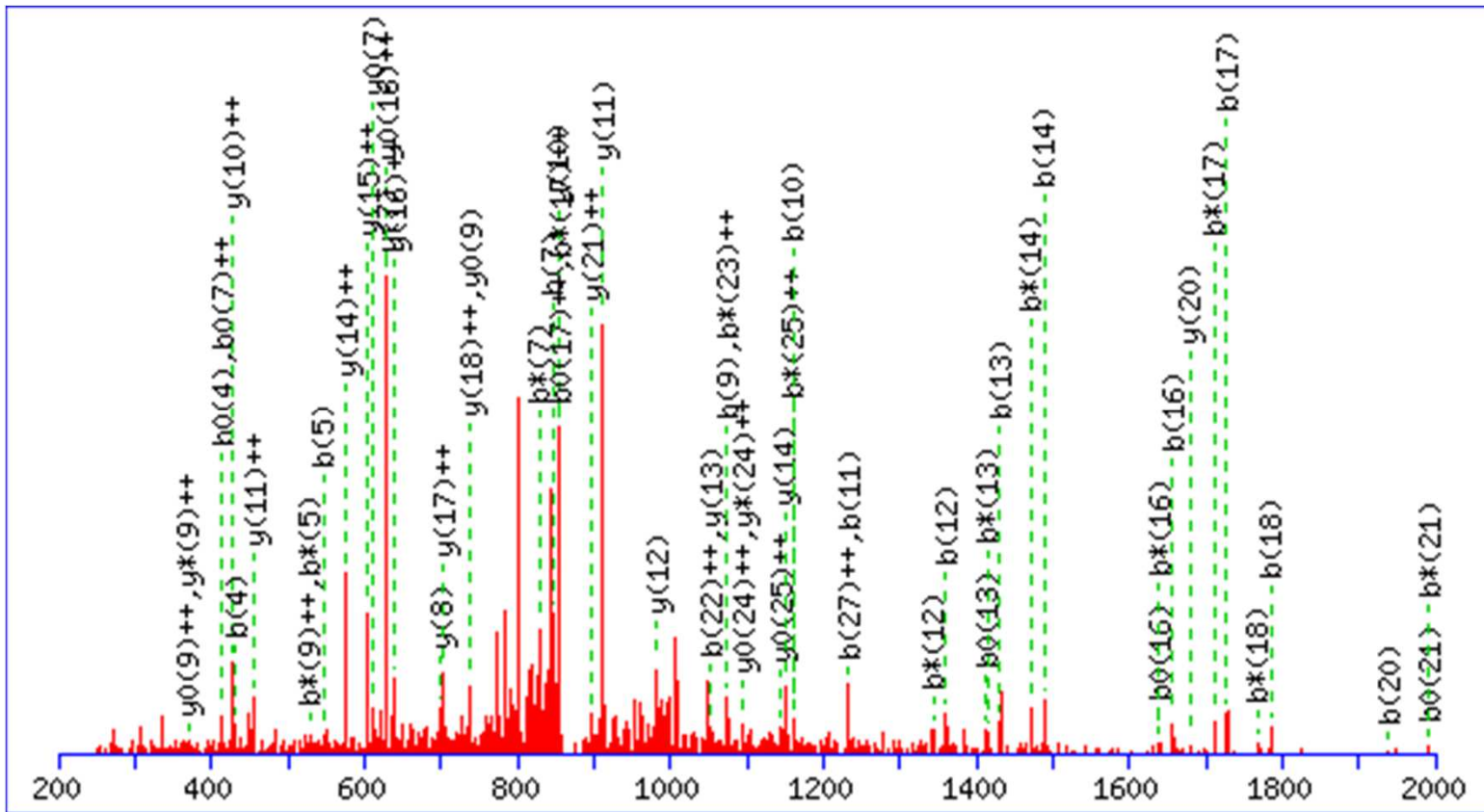
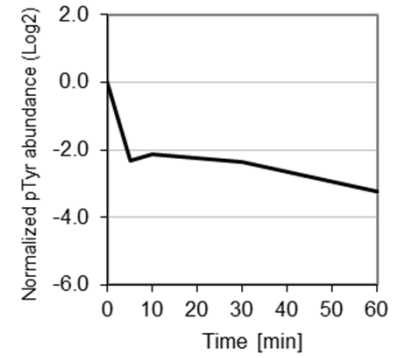


Fig. S5

Sequence	HyRGPAGDATVASEK
Site(s)	Y524
Protein accession #	Q15758
Protein name	Neutral amino acid transporter B(0)

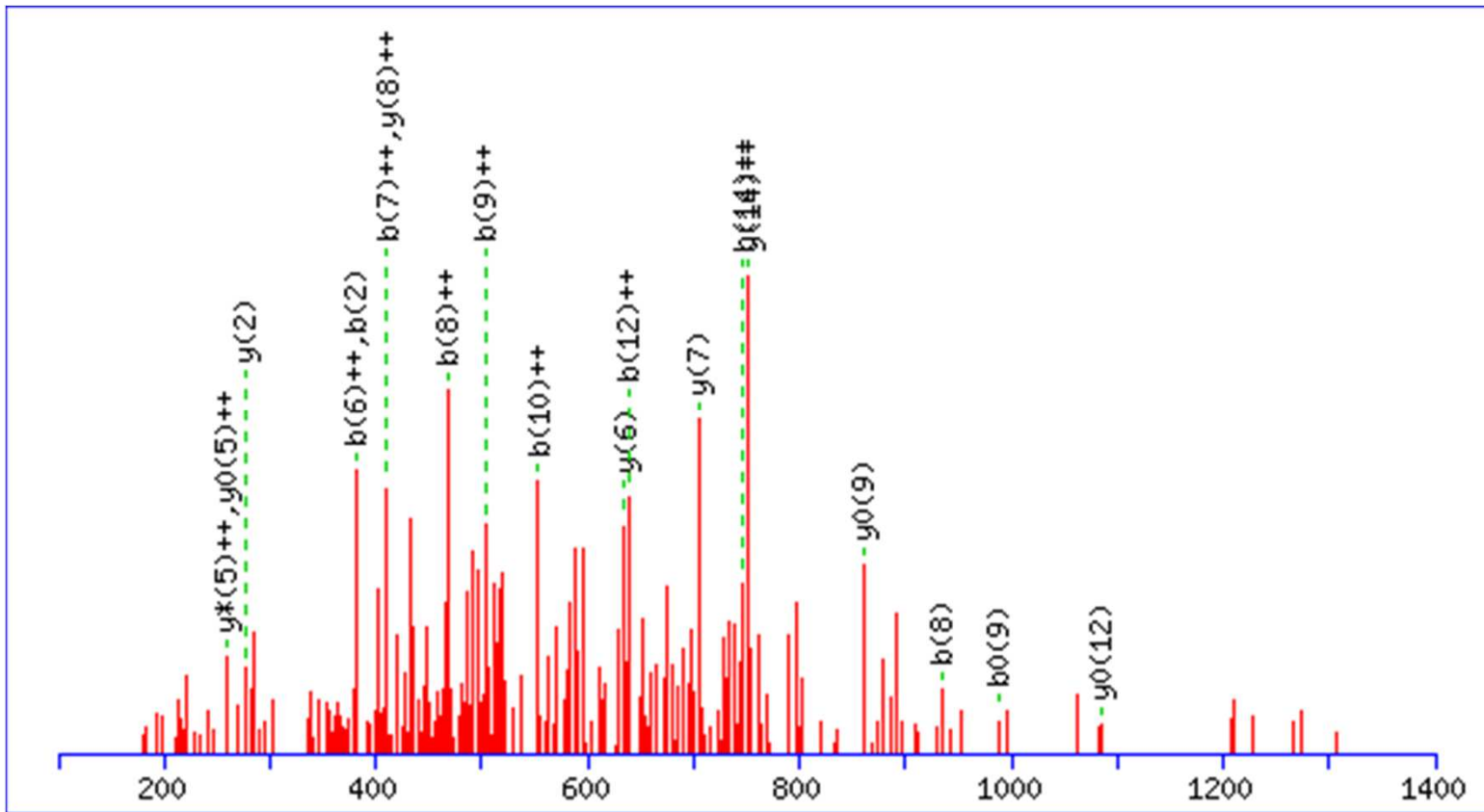
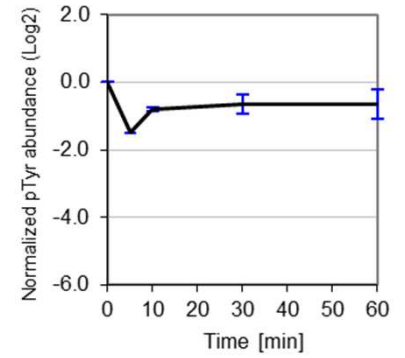


Fig. S5

Sequence	LLAQAEGEPcyIR
Site(s)	Y292
Protein accession #	P29597
Protein name	Non-receptor tyrosine-protein kinase TYK2

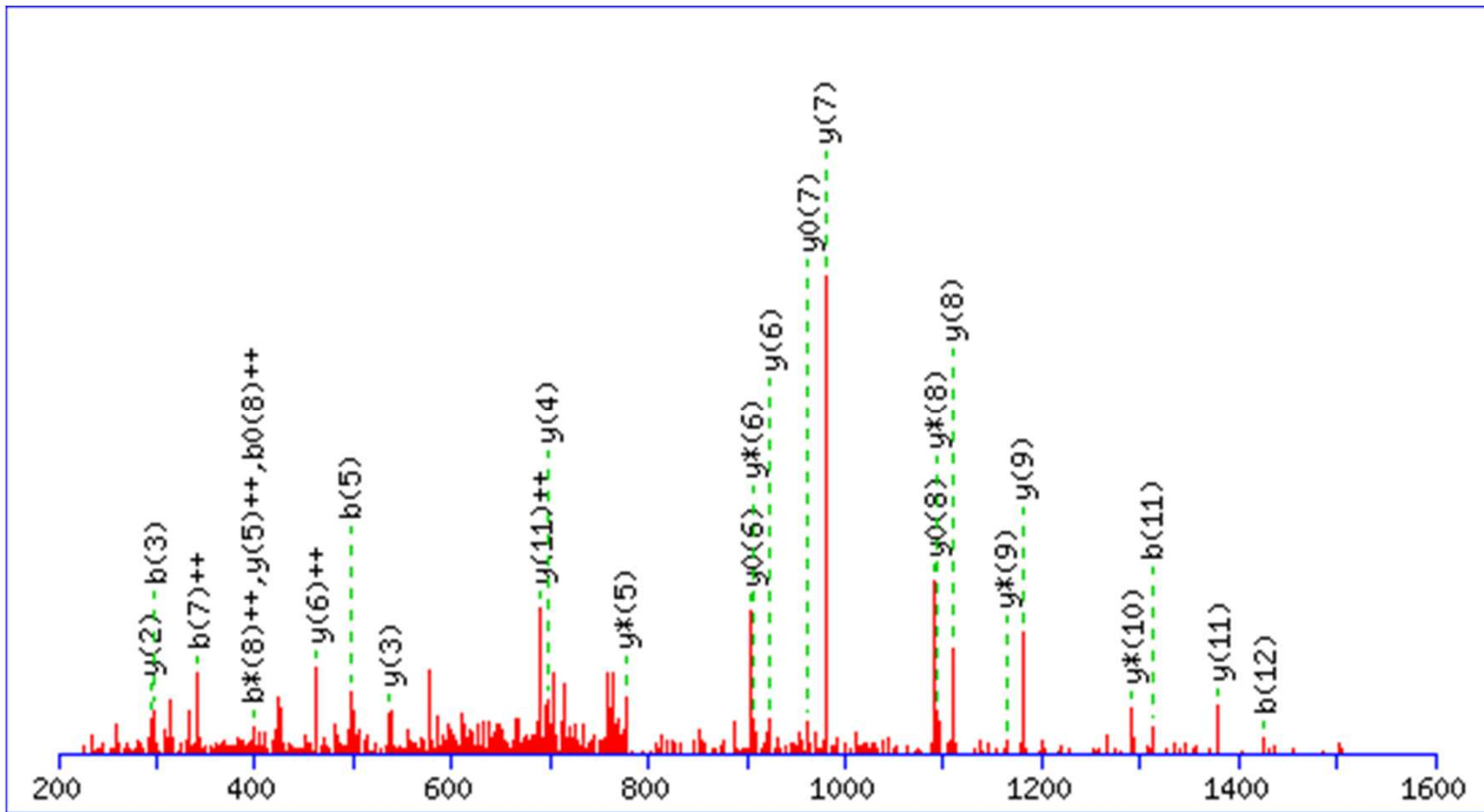
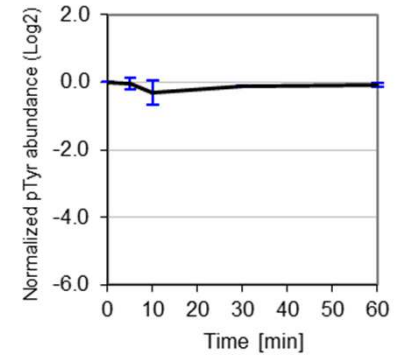


Fig. S5

Sequence	RPQySNPPVQGEVMEGADNQGAGEQGRPVR
Site(s)	Y208
Protein accession #	P67809
Protein name	Nuclease-sensitive element-binding protein 1

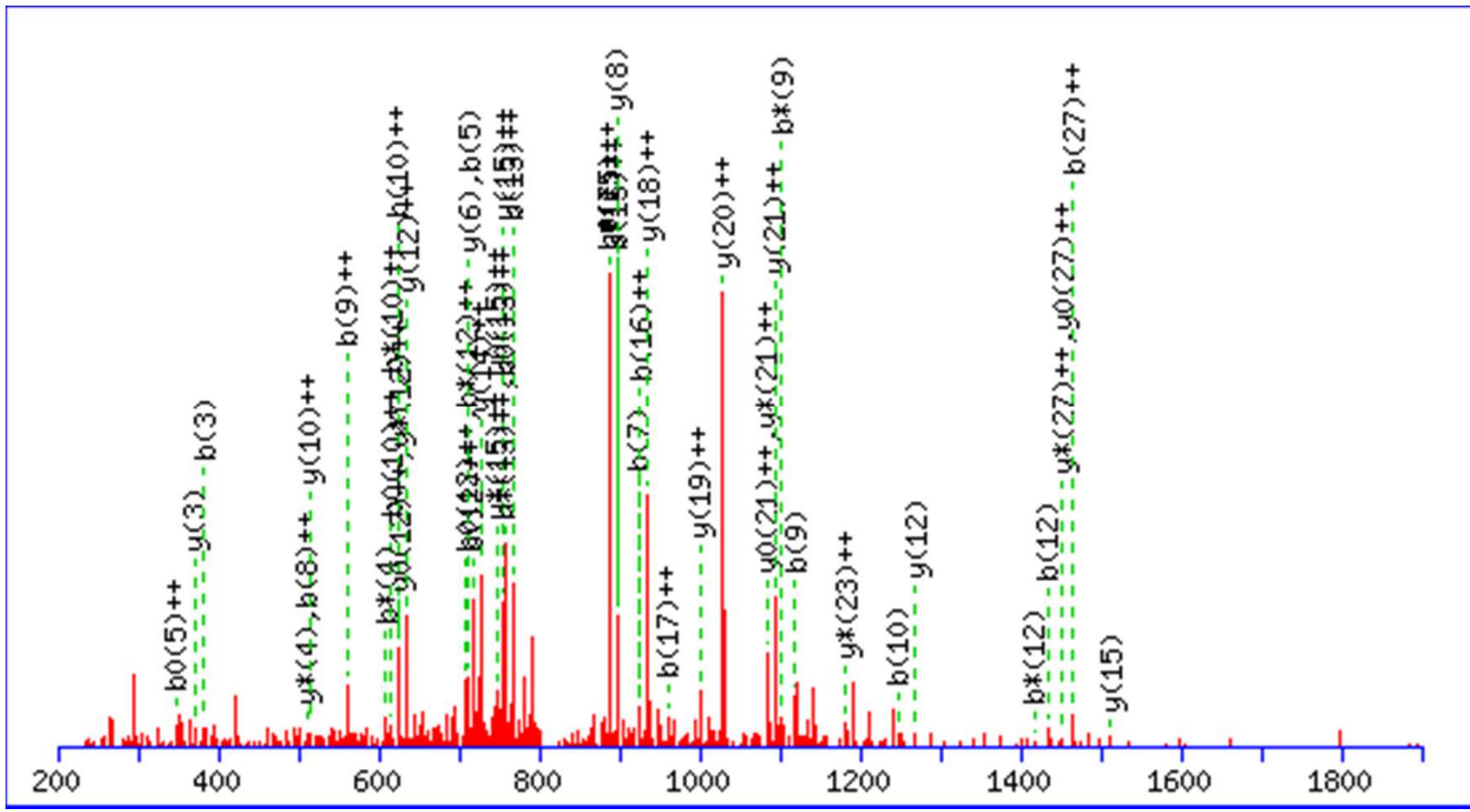
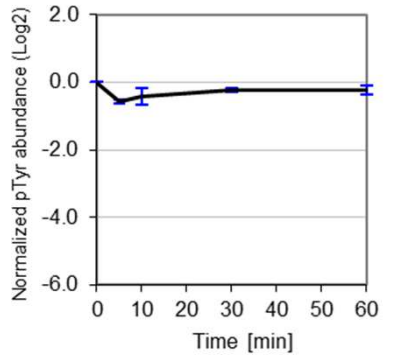


Fig. S5

Sequence	SNILWDKEHIyDEQPPNVEEWVK
Site(s)	Y287
Protein accession #	Q16625
Protein name	Occludin

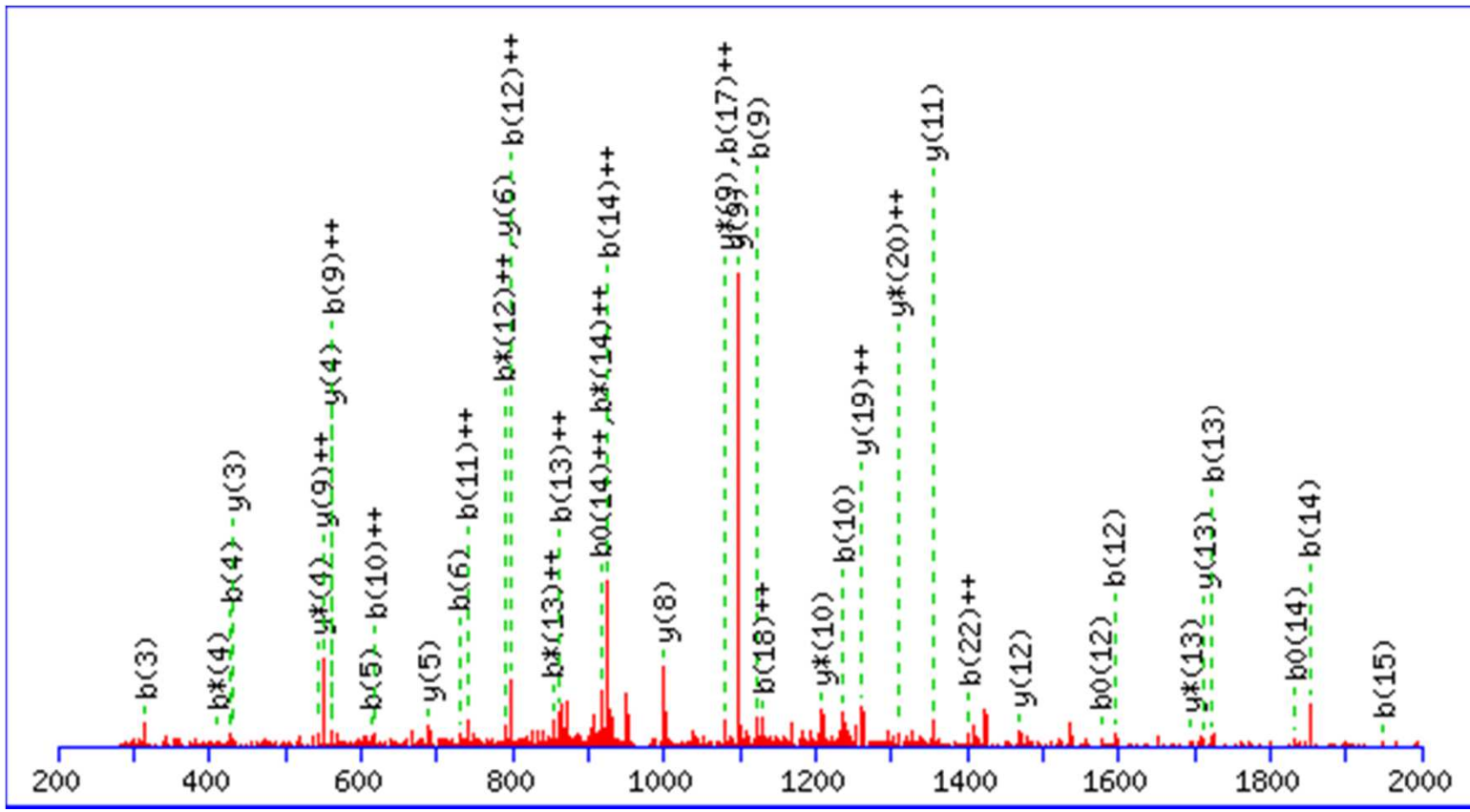
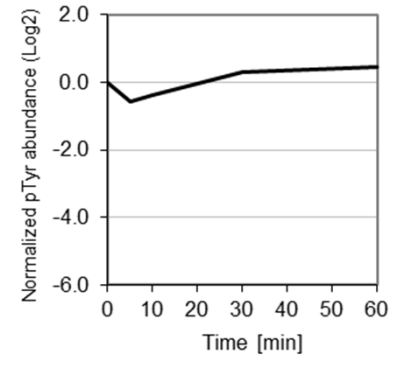


Fig. S5

Sequence	NFDTGLQEyK
Site(s)	Y443
Protein accession #	Q16625
Protein name	Occludin

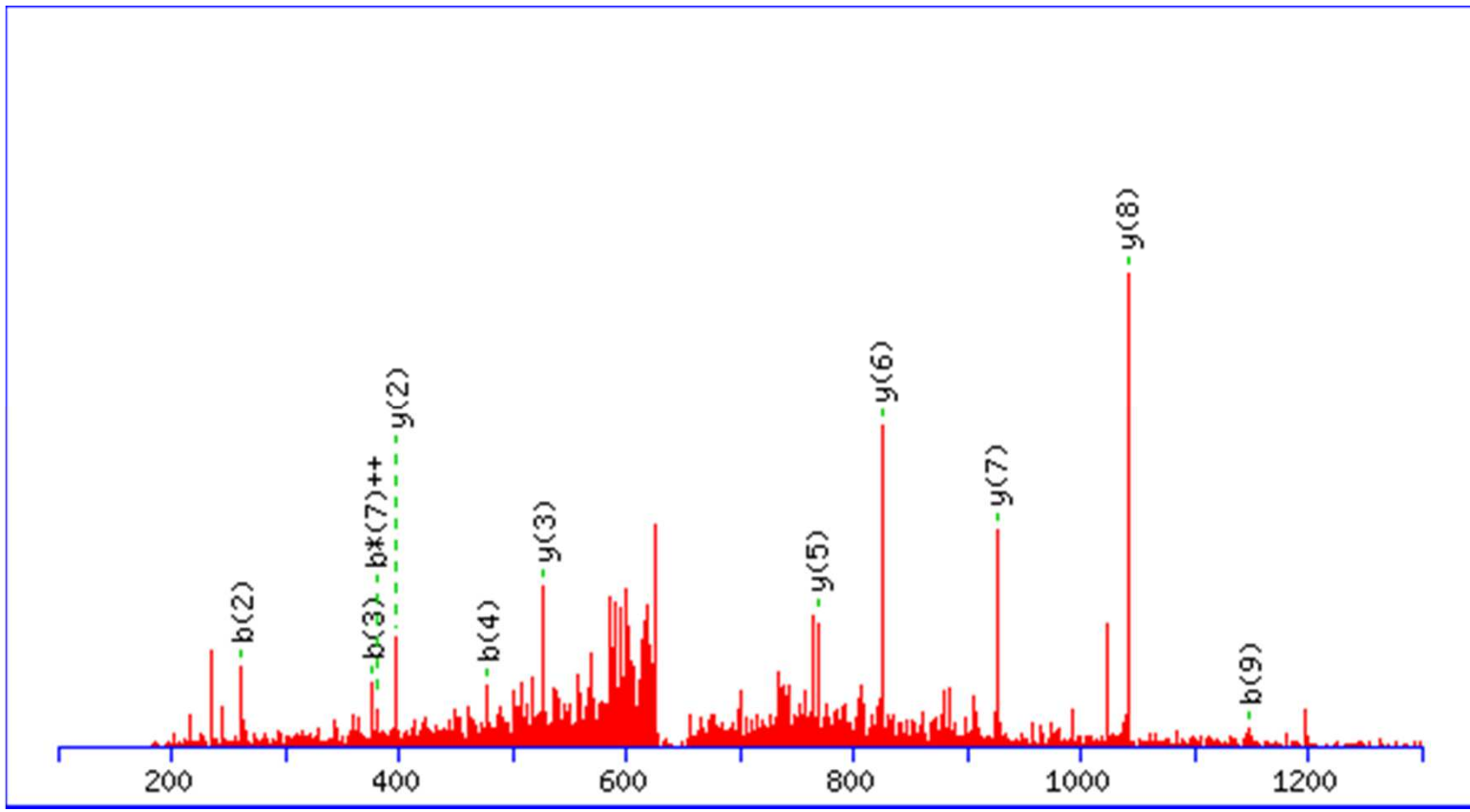
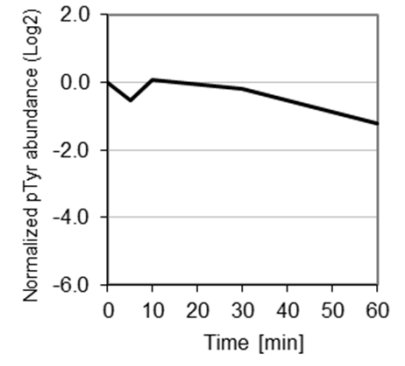


Fig. S5

Sequence	LWMEAMDGKEPIyHSPITK
Site(s)	Y370
Protein accession #	O60890
Protein name	Oligophrenin-1

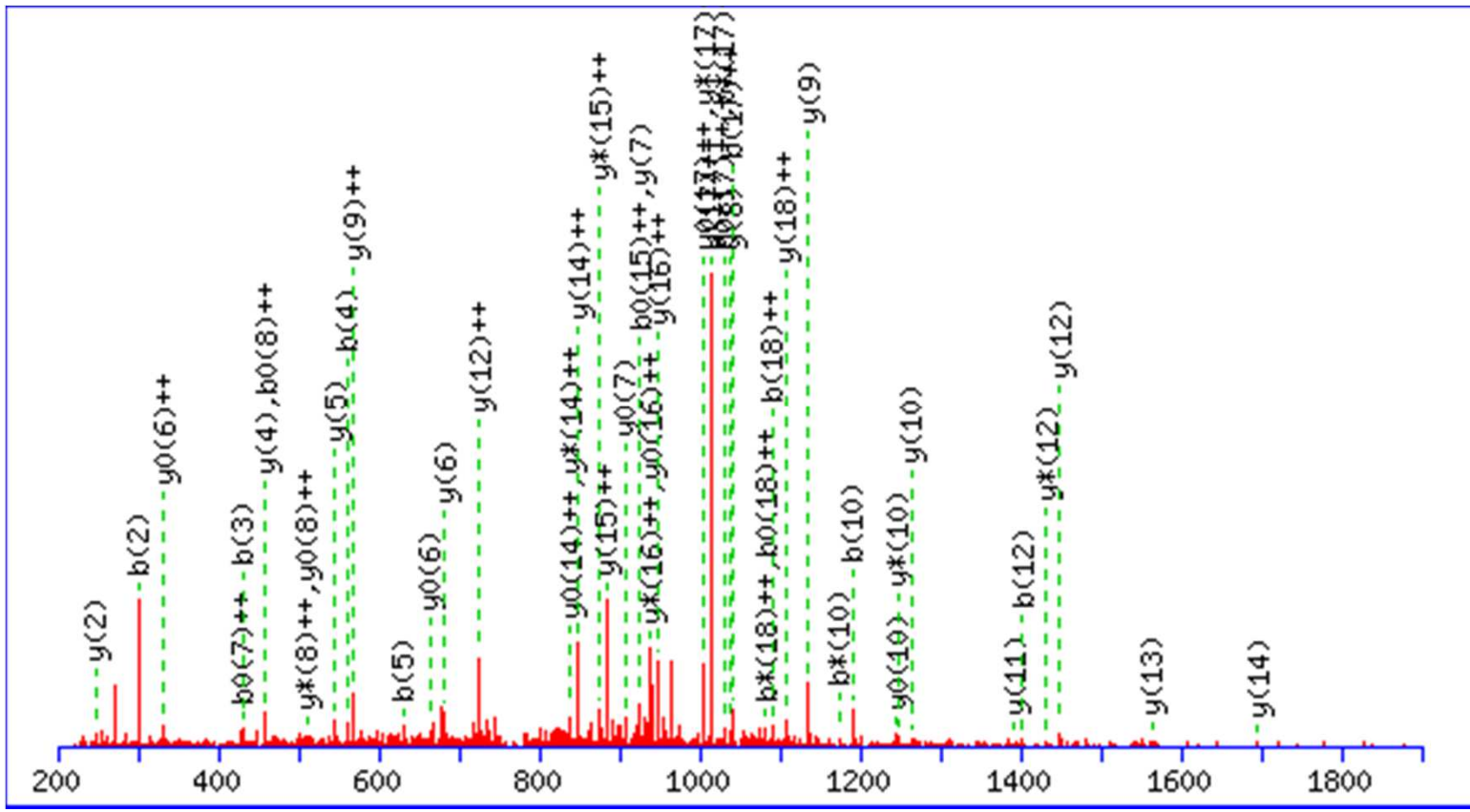
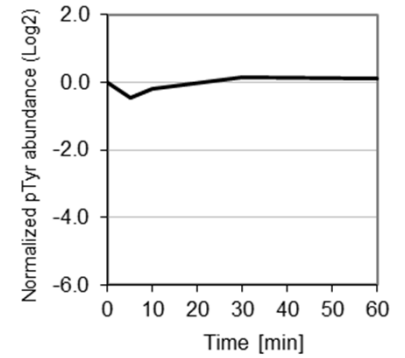


Fig. S5

Sequence	EGHMMDALyAQVK
Site(s)	Y1127
Protein accession #	Q8TEW0
Protein name	Partitioning defective 3 homolog

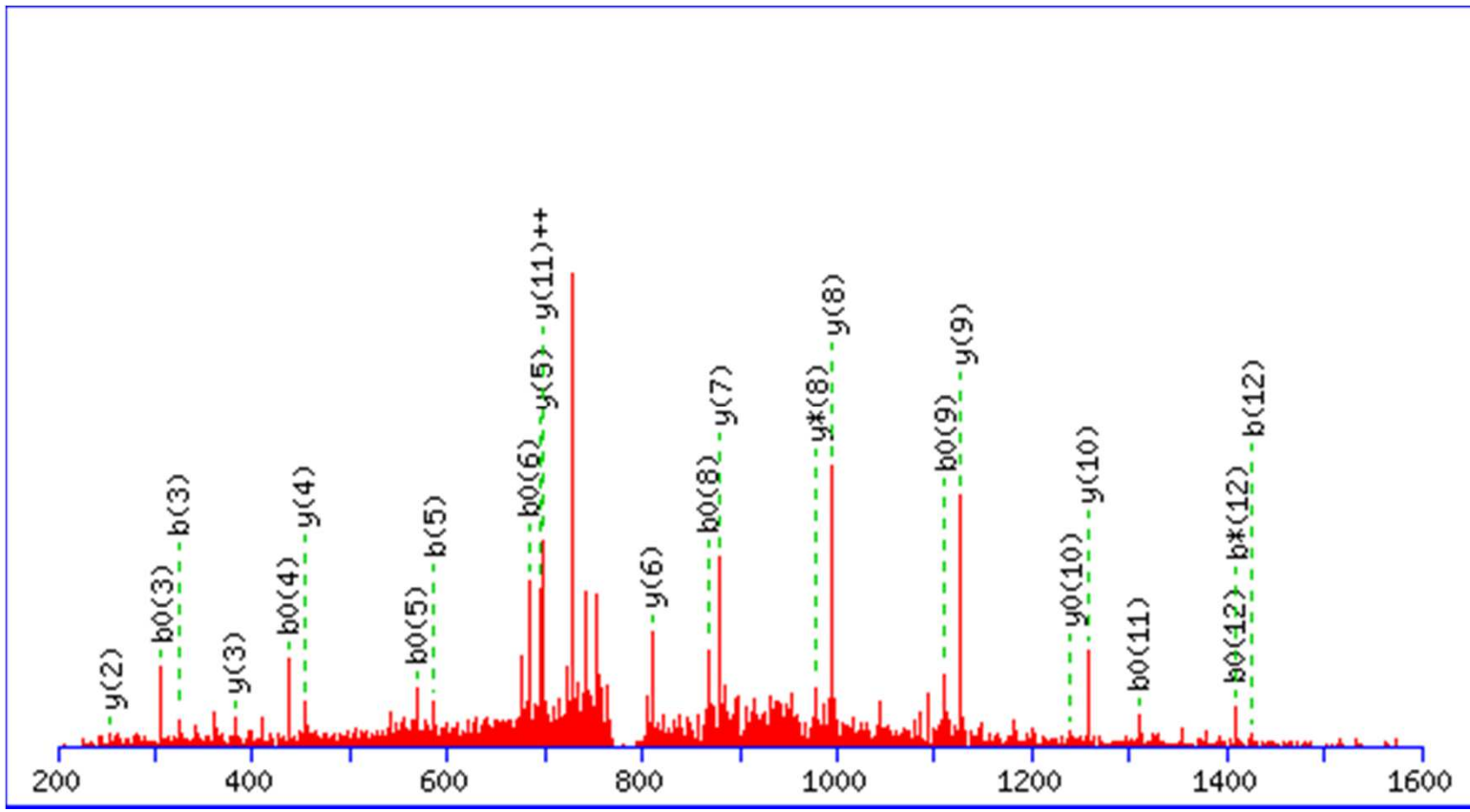
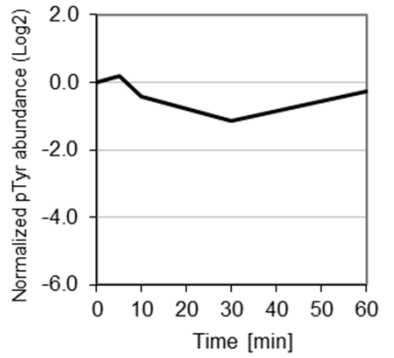


Fig. S5

Sequence	ERDyAEIQDFHR
Site(s)	Y1080
Protein accession #	Q8TEW0
Protein name	Partitioning defective 3 homolog

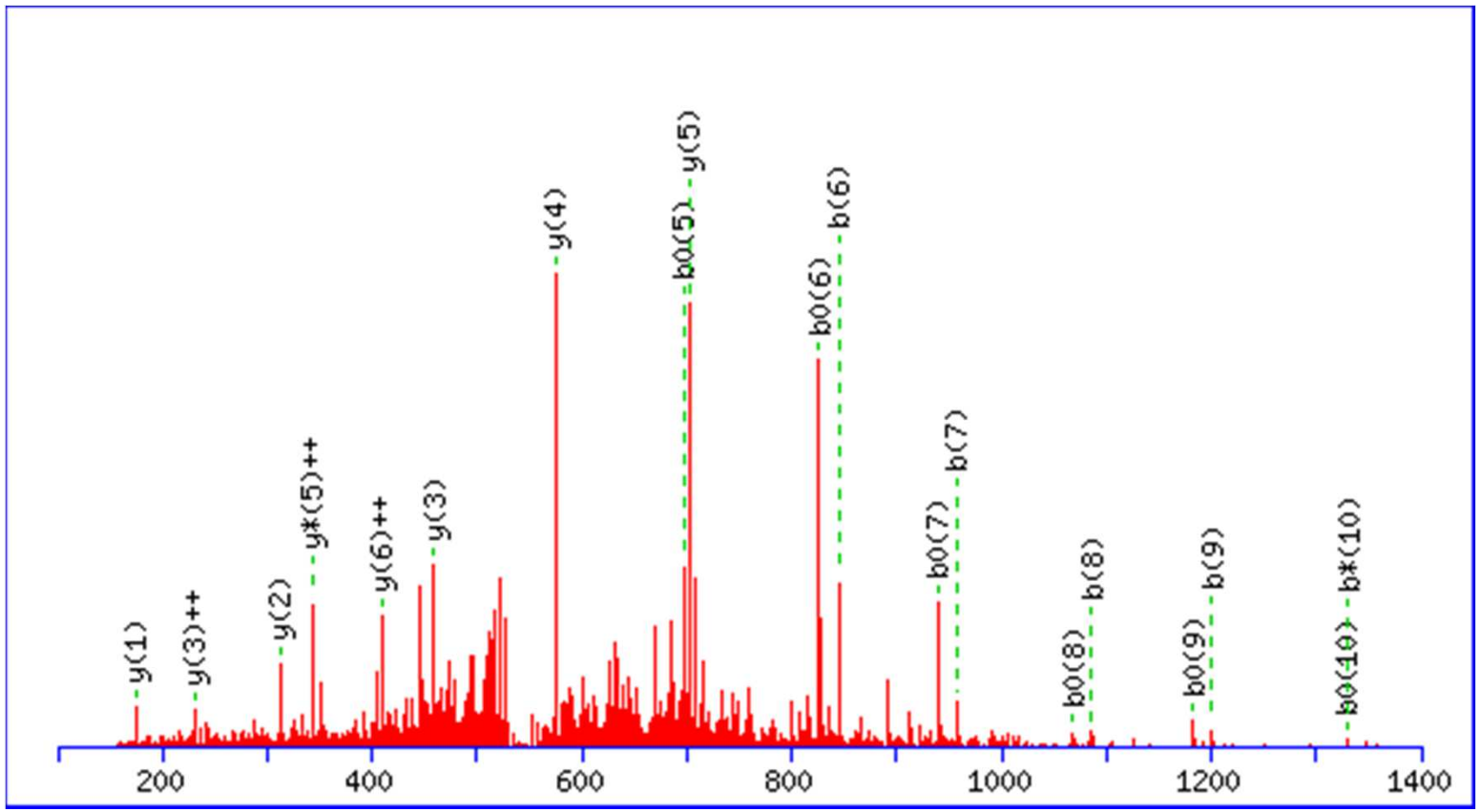
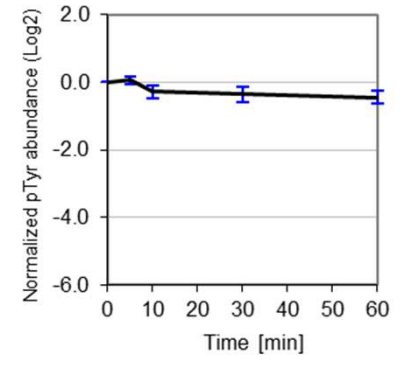


Fig. S5

Sequence	VGEEEHV ^y SFPNK
Site(s)	Y118
Protein accession #	P49023
Protein name	Paxillin

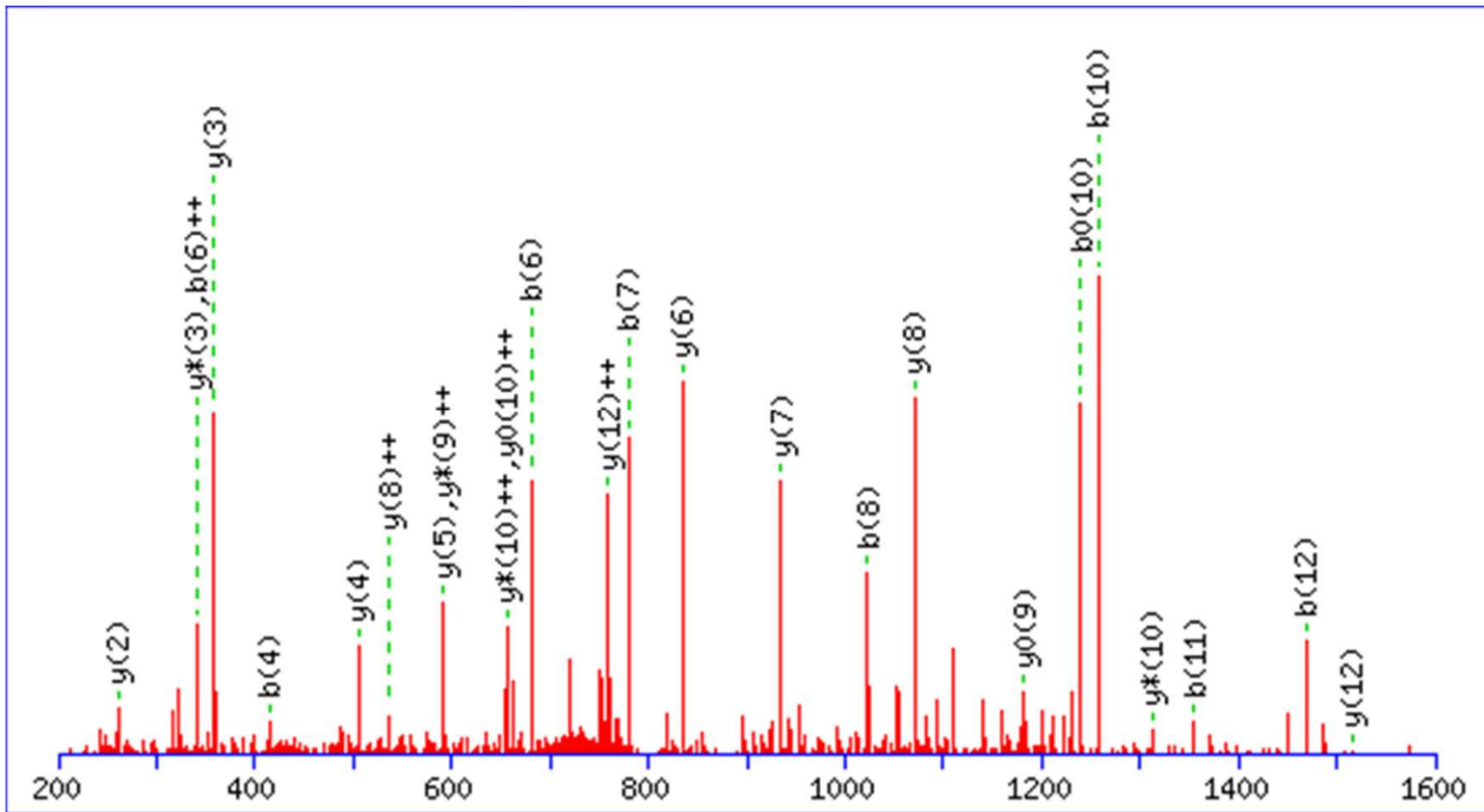
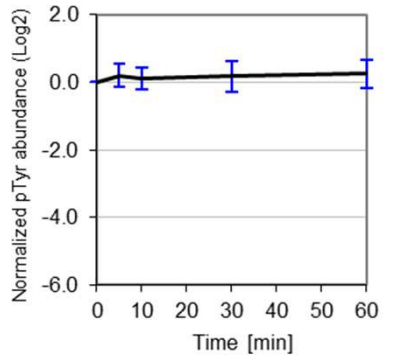


Fig. S5

Sequence	FIHQPPQSSsPVyGSSAK
Site(s)	S85/Y88
Protein accession #	P49023
Protein name	Paxillin

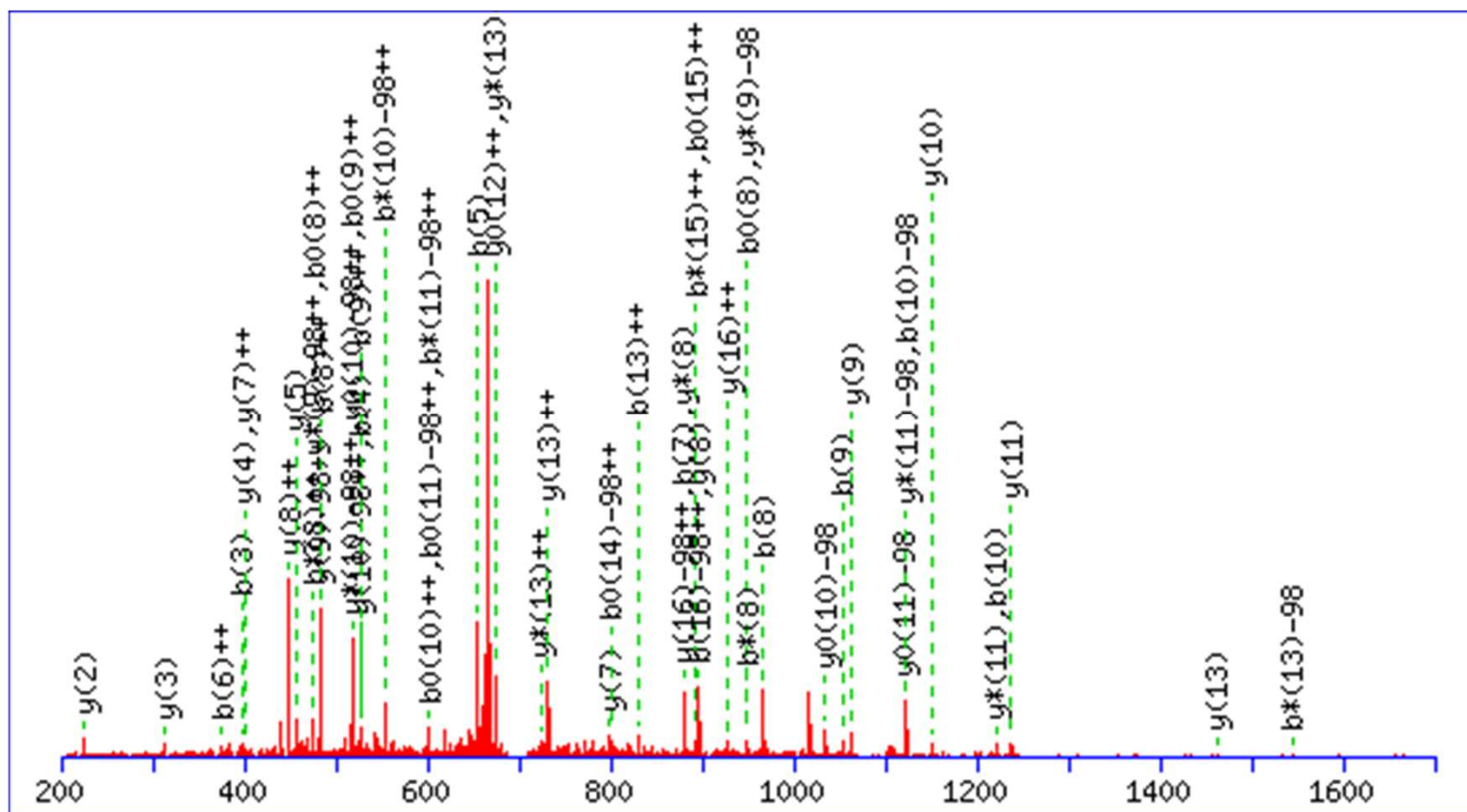
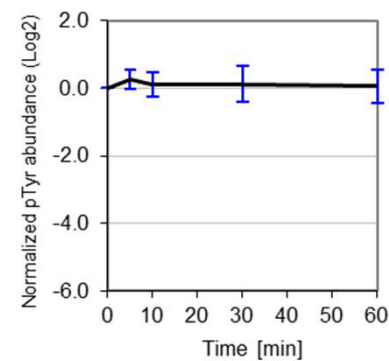


Fig. S5

Sequence	YTEFYHVPHTSDASK
Site(s)	Y251
Protein accession #	Q96HC4
Protein name	PDZ and LIM domain protein 5

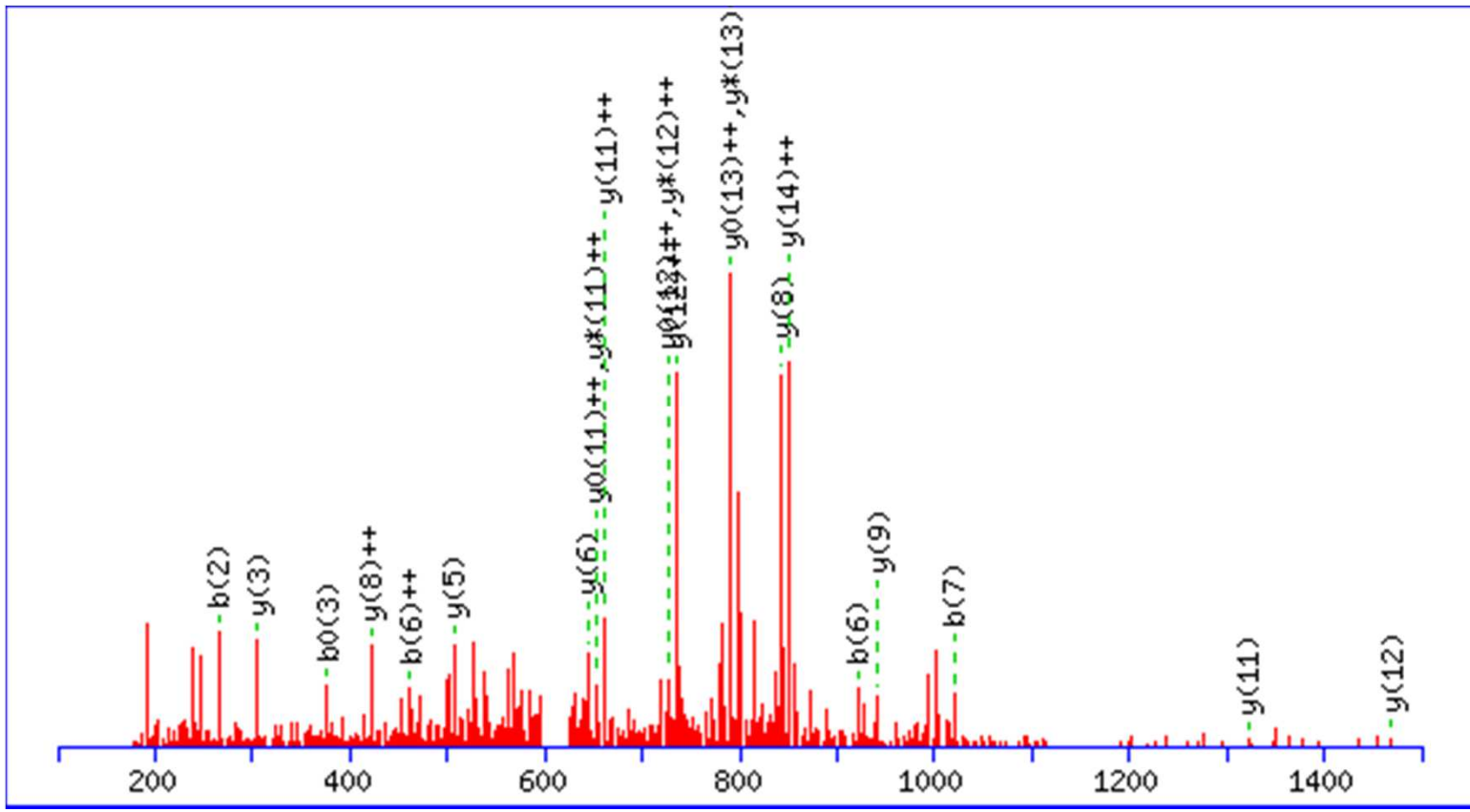
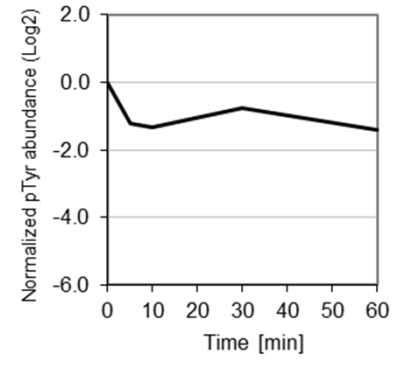


Fig. S5

Sequence	LQNDPQLEAEyQQLQEDHQR
Site(s)	Y1070
Protein accession #	O60437
Protein name	Periplakin

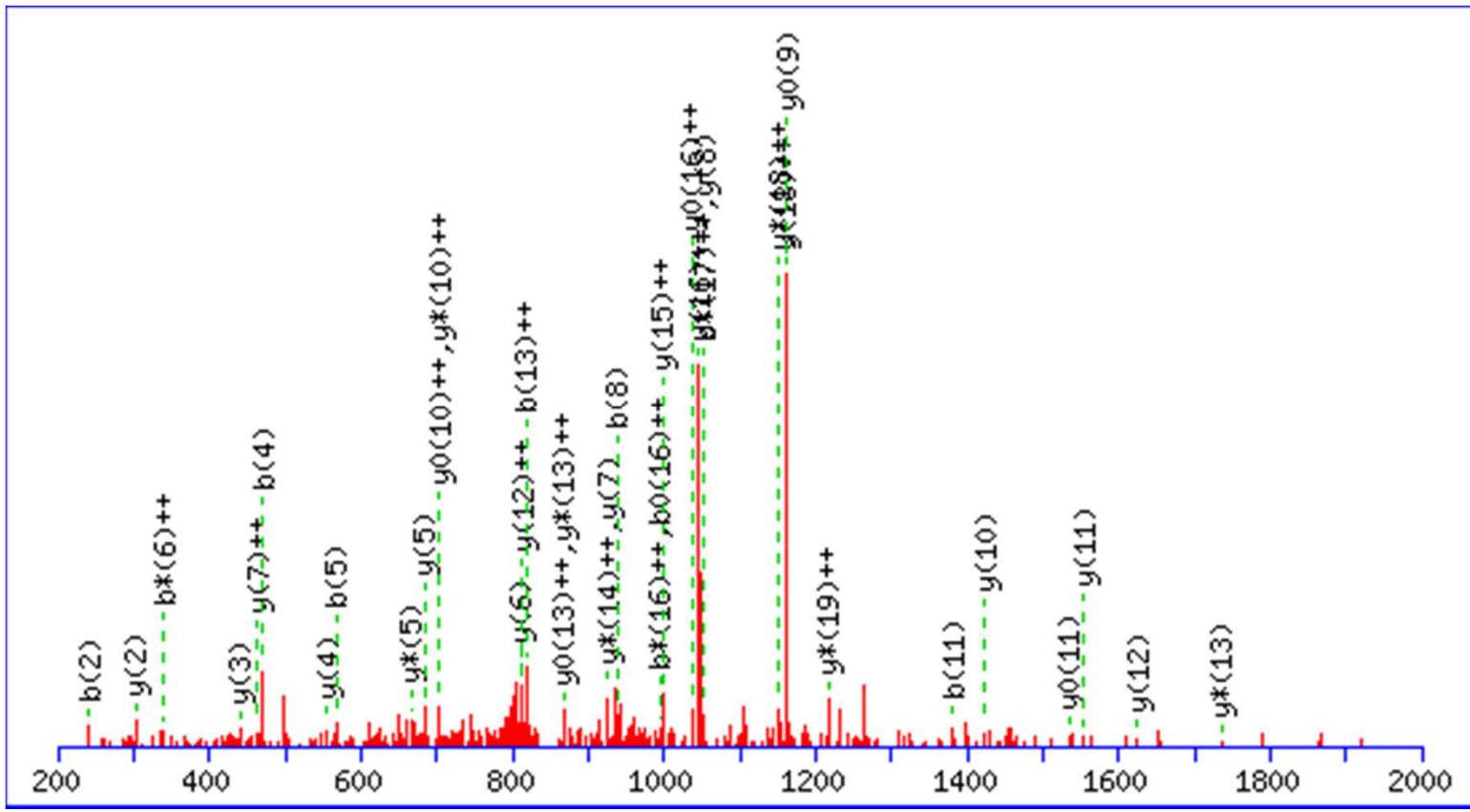
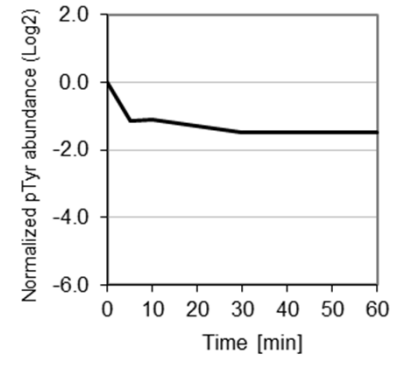


Fig. S5

Sequence	SREYDRLyEEYTR
Site(s)	Y467
Protein accession #	P27986
Protein name	Phosphatidylinositol 3-kinase regulatory subunit alpha

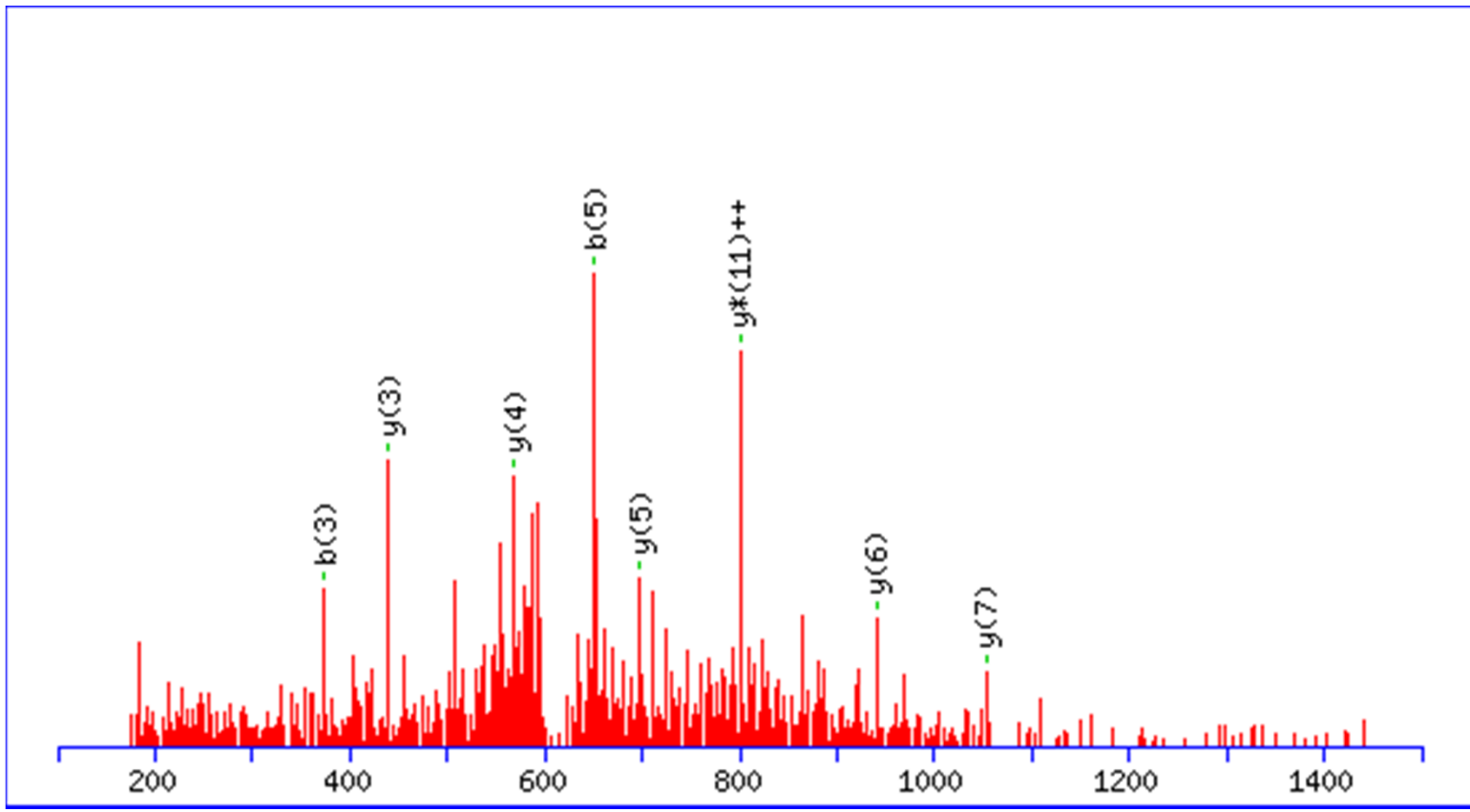
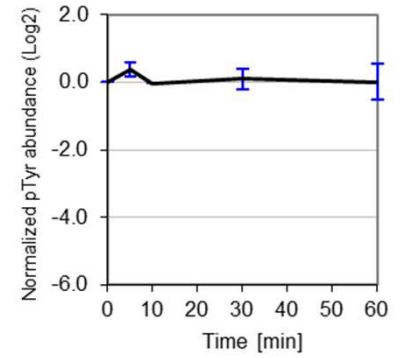


Fig. S5

Sequence	EYDQLyEEYTR
Site(s)	Y464
Protein accession #	O00459
Protein name	Phosphatidylinositol 3-kinase regulatory subunit beta

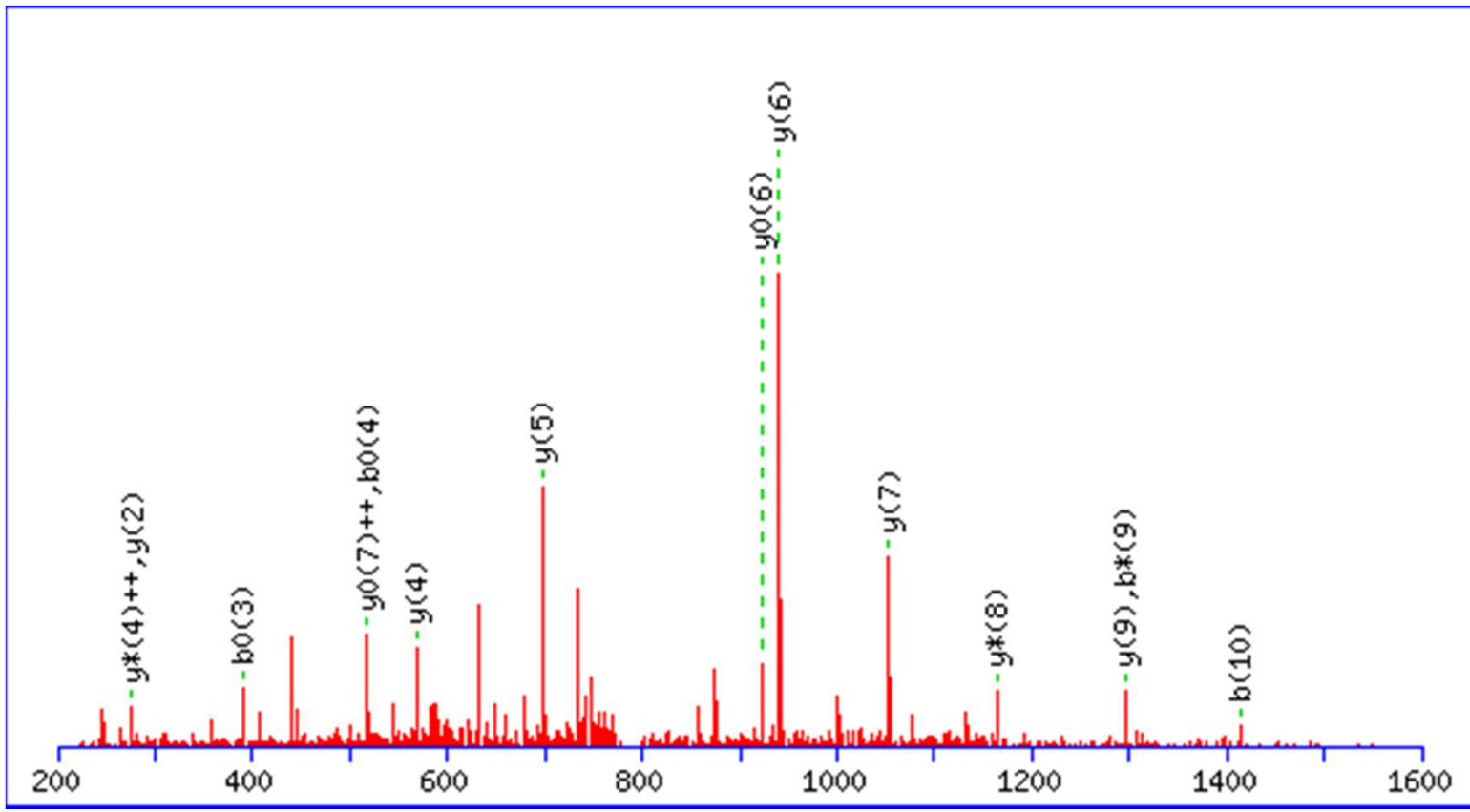
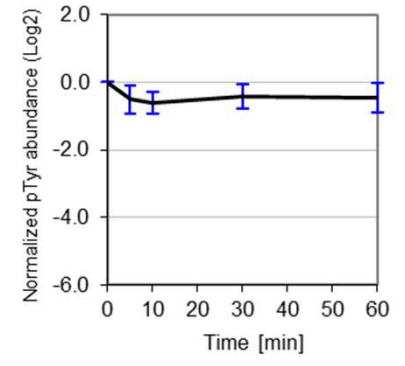


Fig. S5

Sequence	NEDADENyFINEEDENLPHYDEK
Site(s)	Y341
Protein accession #	Q92569
Protein name	Phosphatidylinositol 3-kinase regulatory subunit gamma

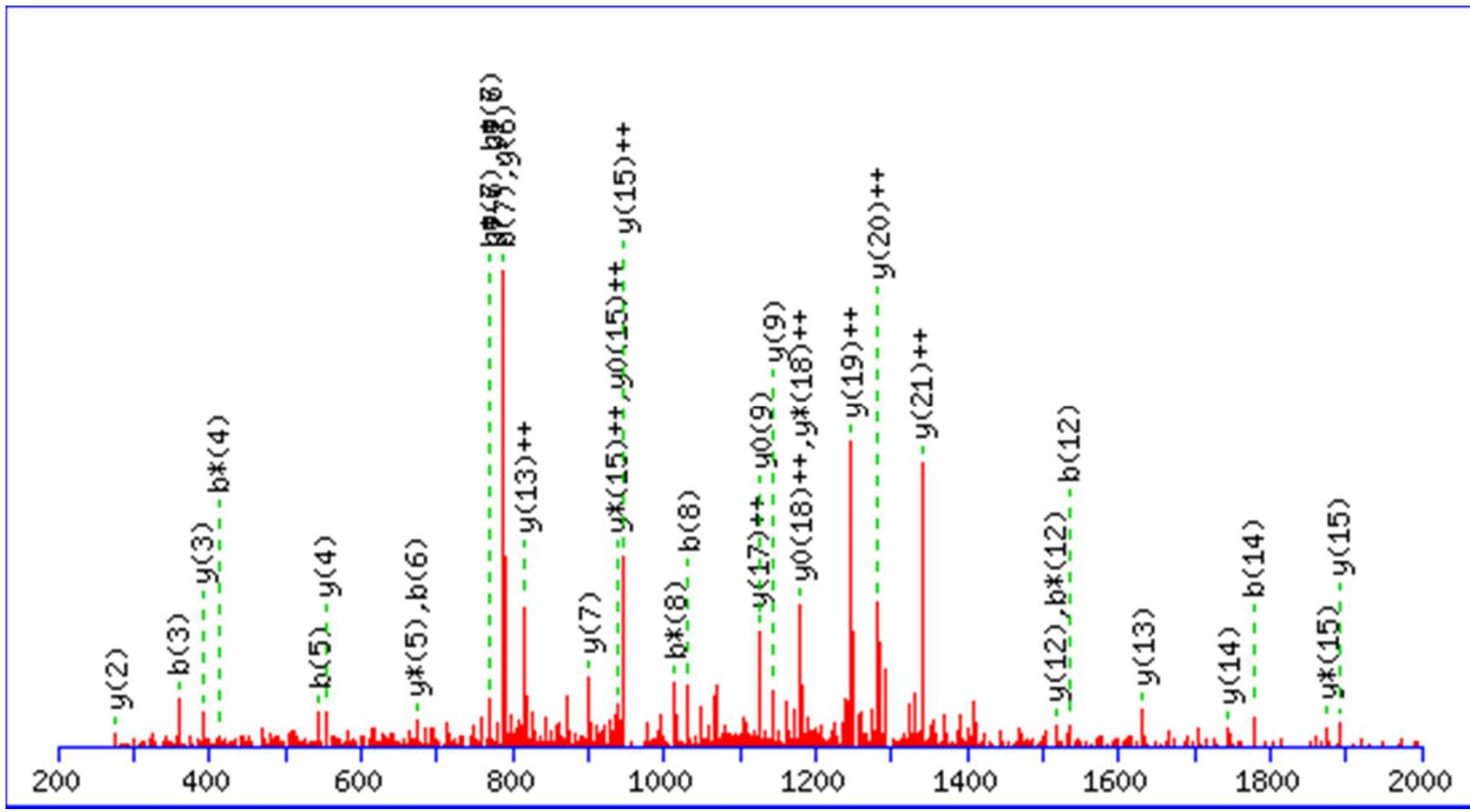
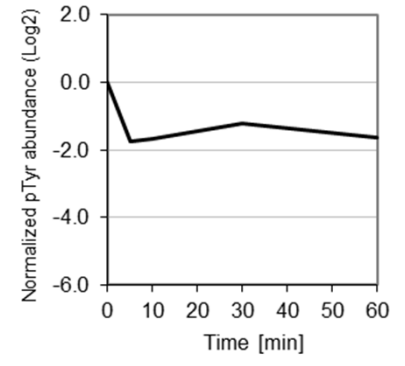


Fig. S5

Sequence	SKEYDRLyEEYTR
Site(s)	Y199
Protein accession #	Q92569
Protein name	Phosphatidylinositol 3-kinase regulatory subunit gamma

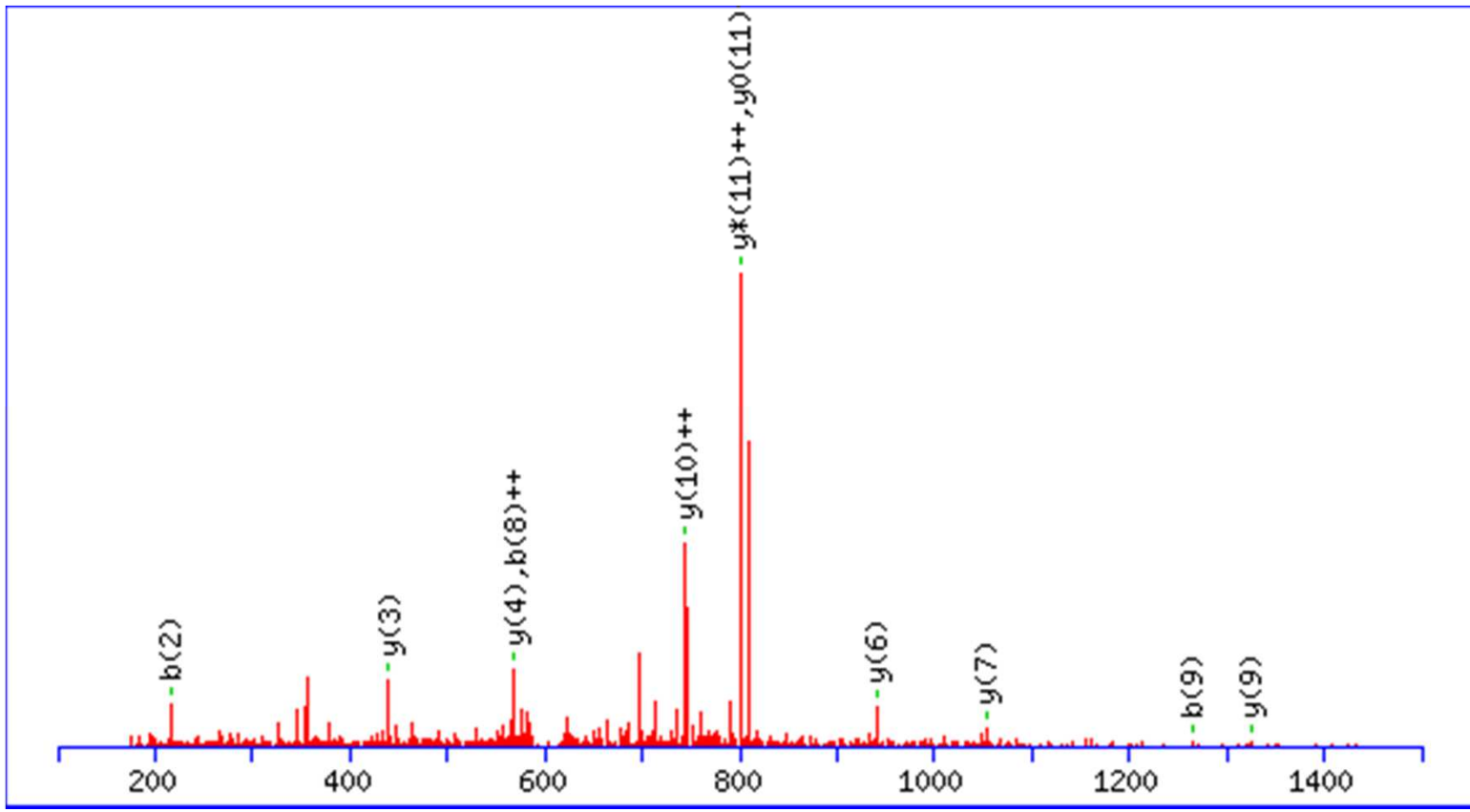
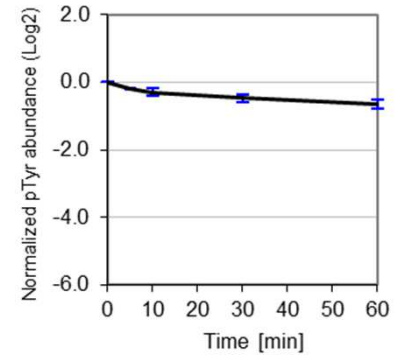


Fig. S5

Sequence	TLSEVDyAPAGPAR
Site(s)	Y1135
Protein accession #	O15357
Protein name	Phosphatidylinositol-3,4,5-trisphosphate 5-phosphatase 2

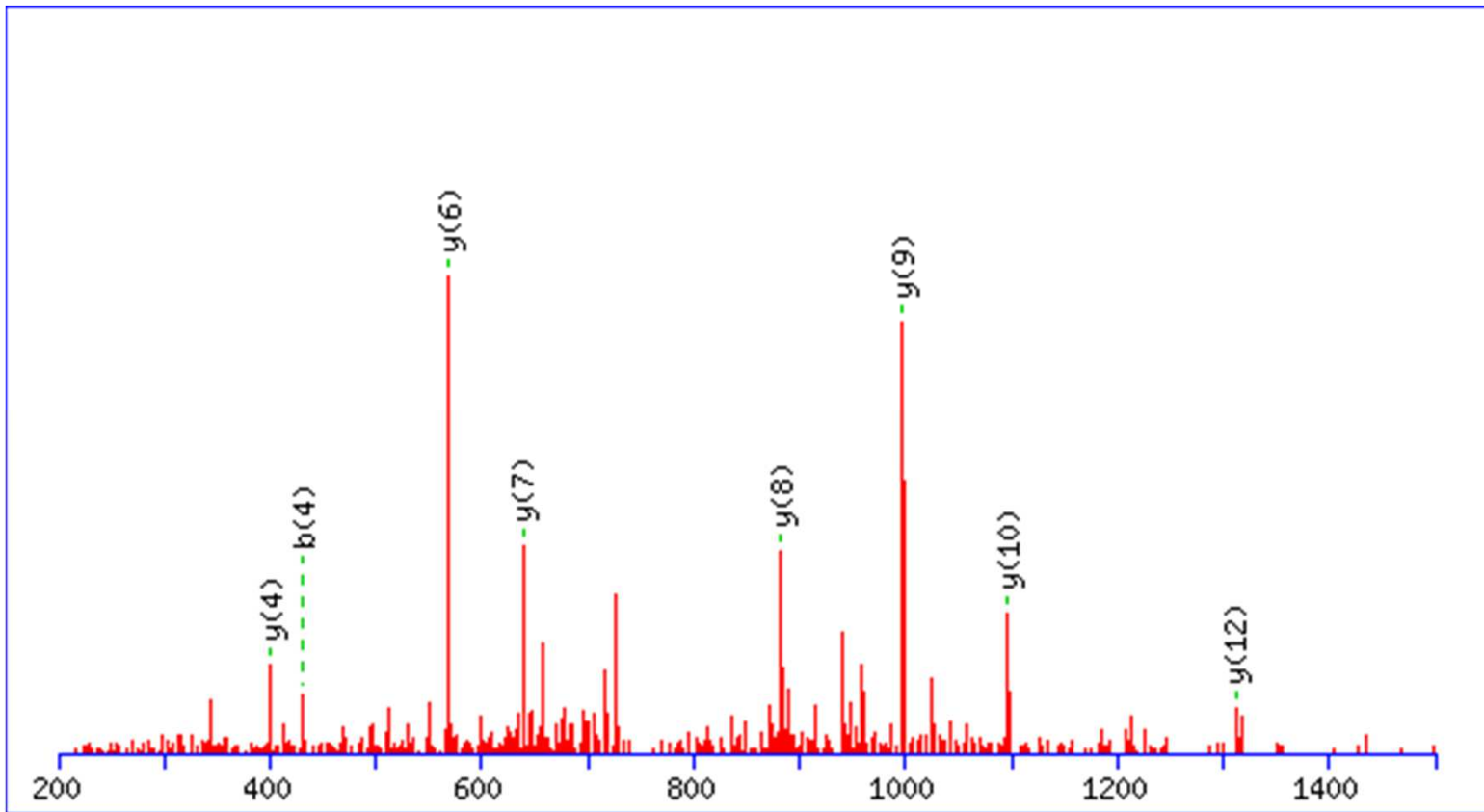
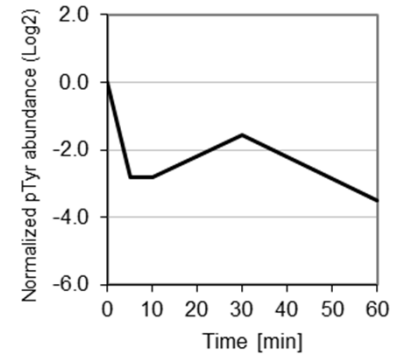


Fig. S5

Sequence	HyGGLTGLNK
Site(s)	Y92
Protein accession #	P18669
Protein name	Phosphoglycerate mutase 1

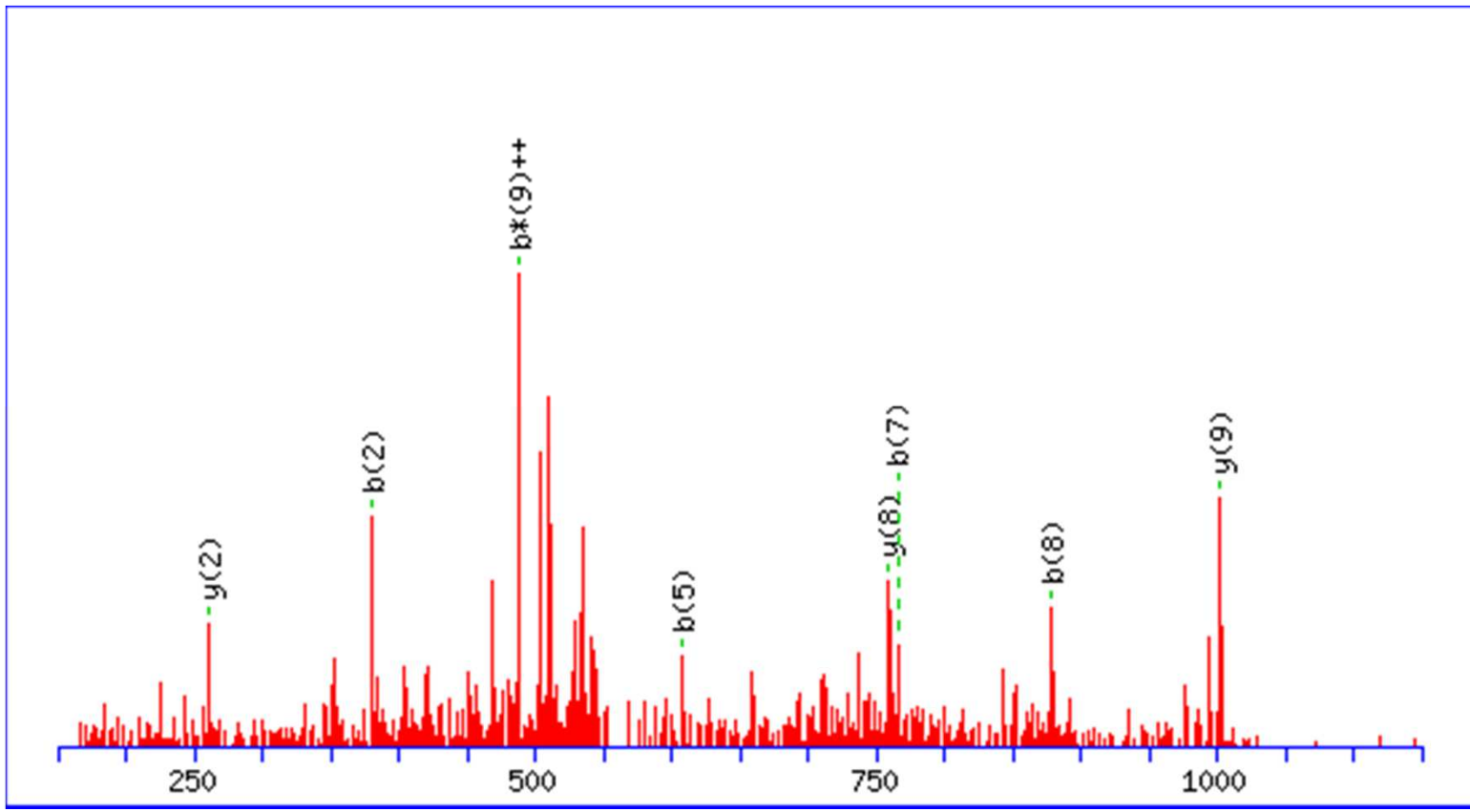
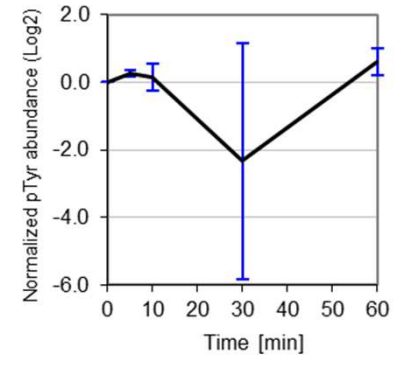


Fig. S5

Sequence	YGLFKEENPyAR
Site(s)	Y174
Protein accession #	P53801
Protein name	Pituitary tumor-transforming gene 1 protein-interacting protein

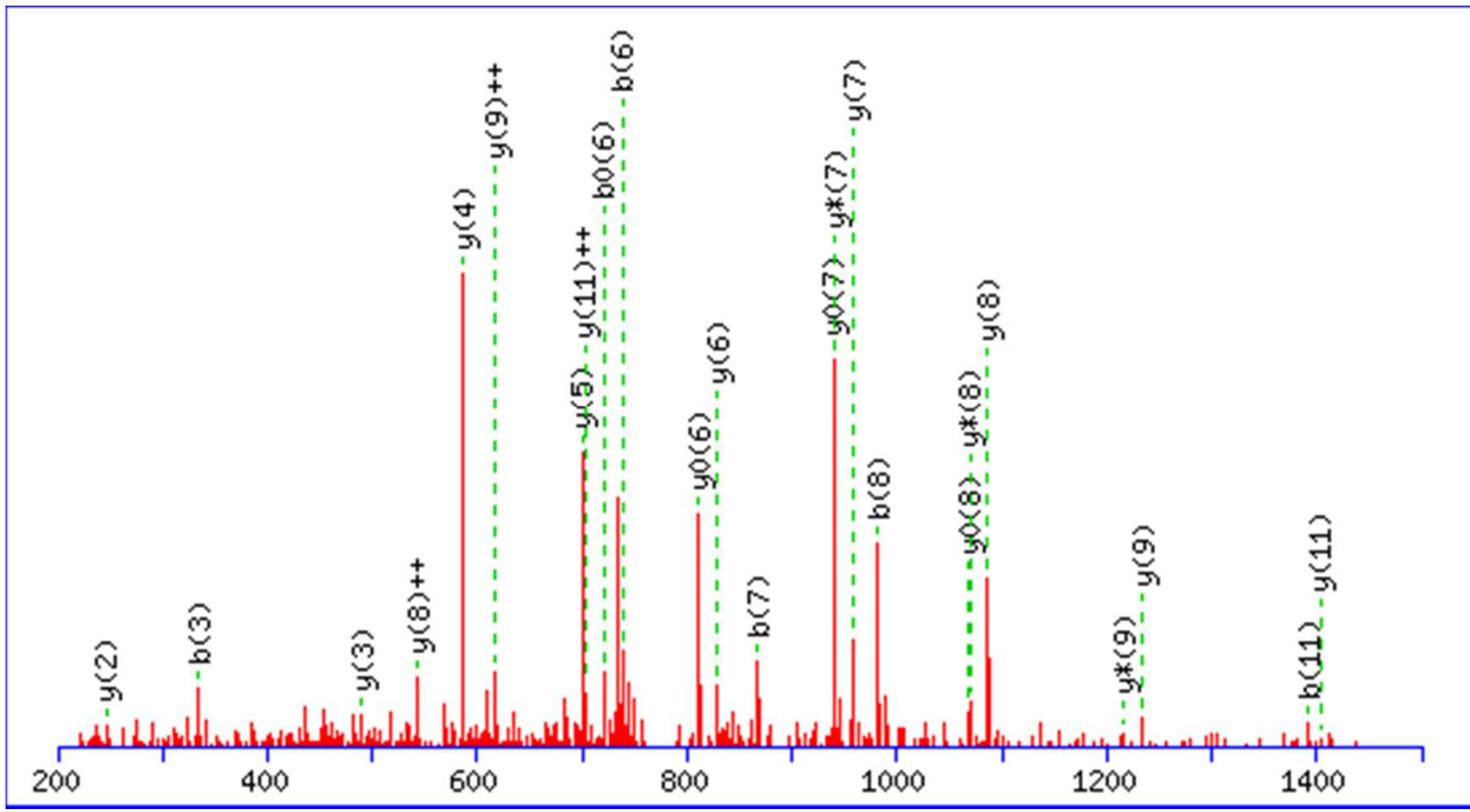
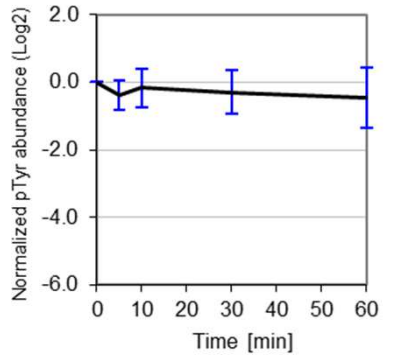


Fig. S5

Sequence	YSQNIyIQNR
Site(s)	Y631
Protein accession #	Q99959
Protein name	Plakophilin-2

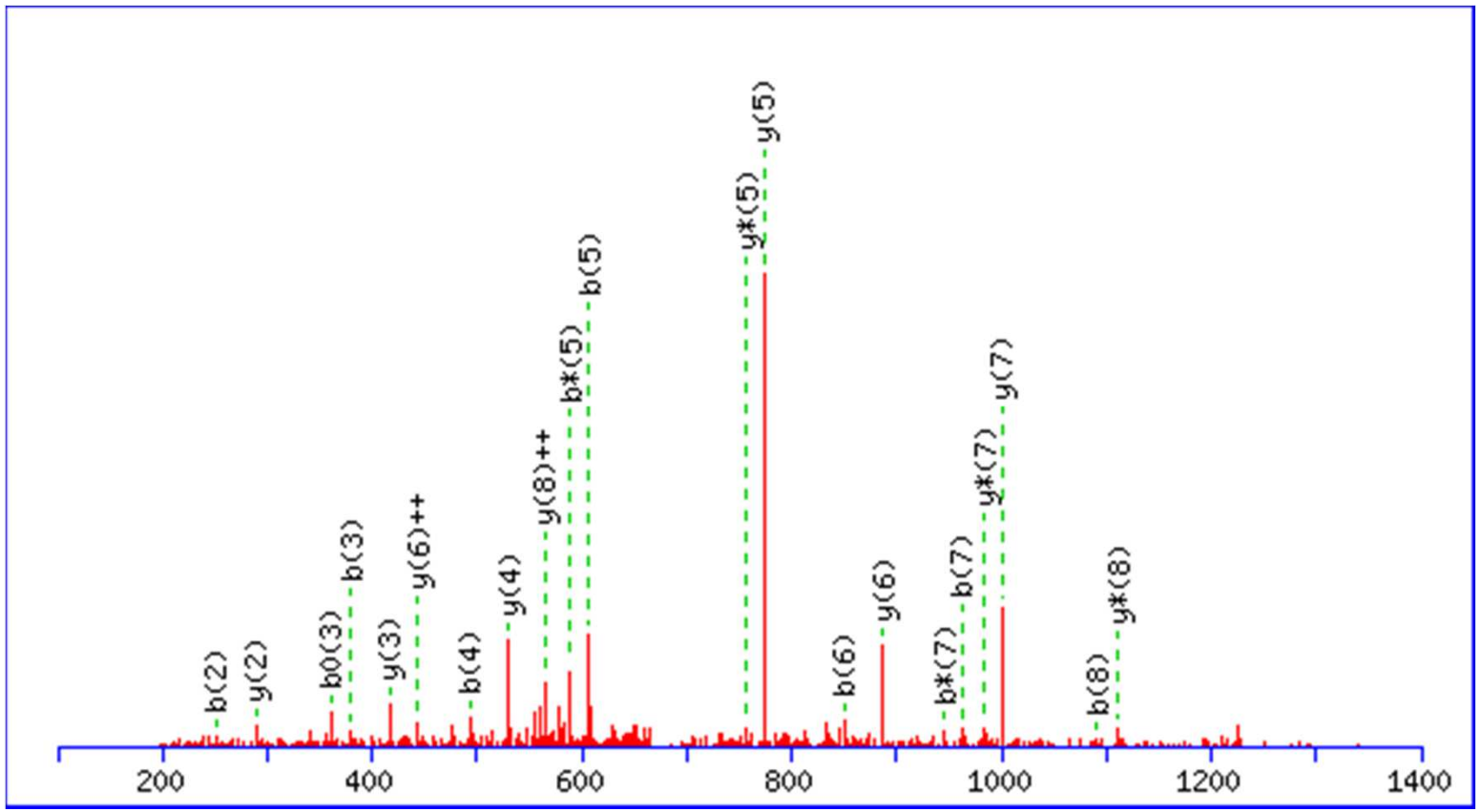
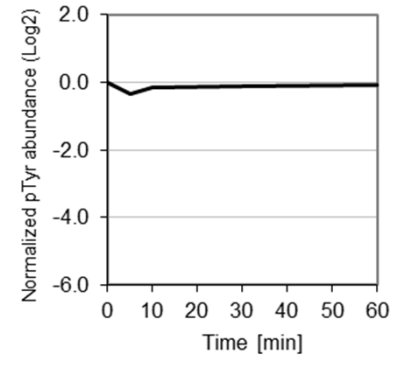


Fig. S5

Sequence	GQyHTLQAGFSSR
Site(s)	Y84
Protein accession #	Q9Y446
Protein name	Plakophilin-3

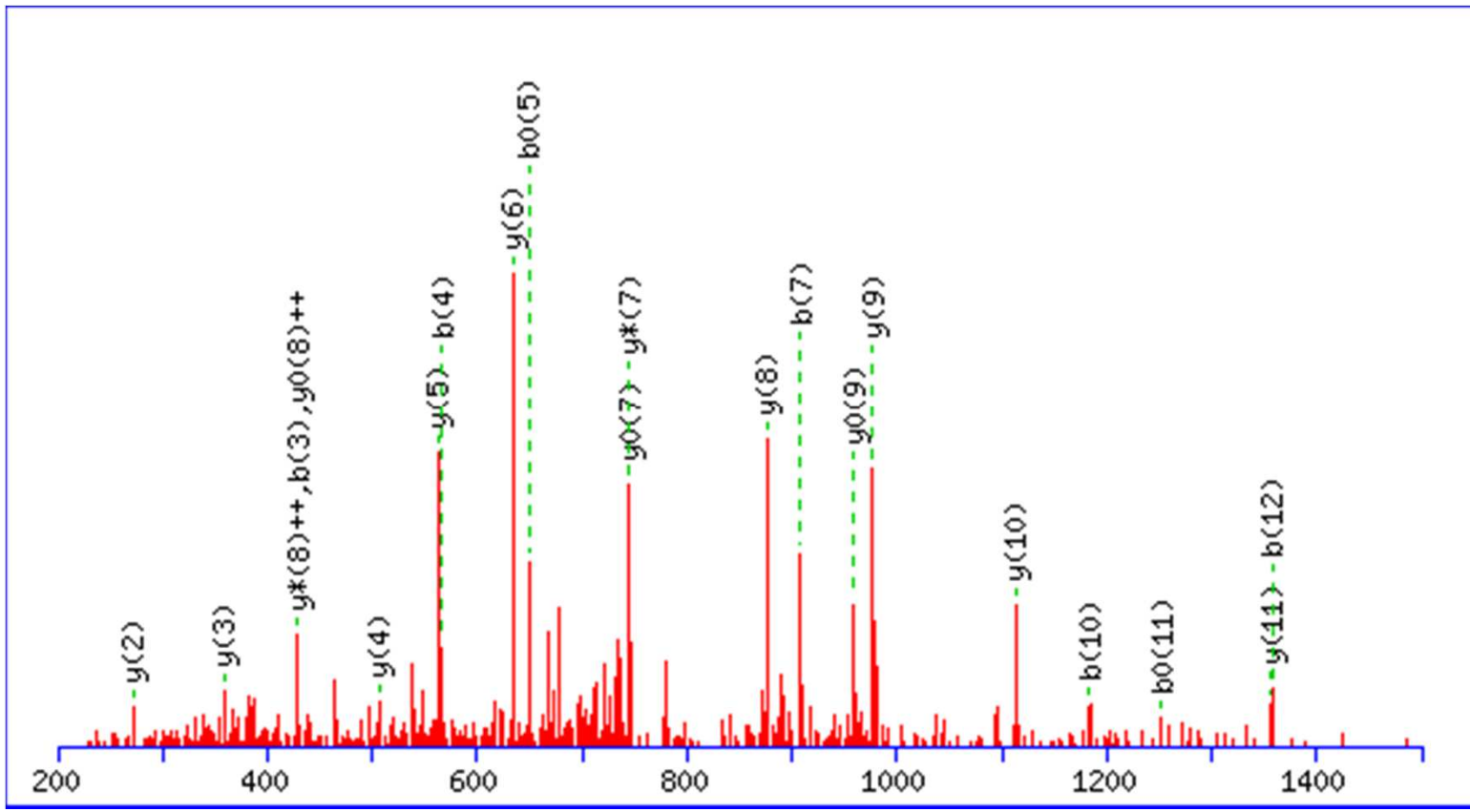
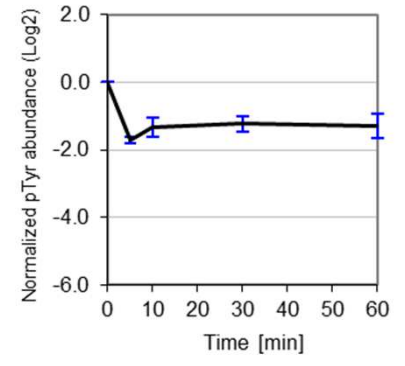


Fig. S5

Sequence	ADyDTLSLR
Site(s)	Y176
Protein accession #	Q9Y446
Protein name	Plakophilin-3

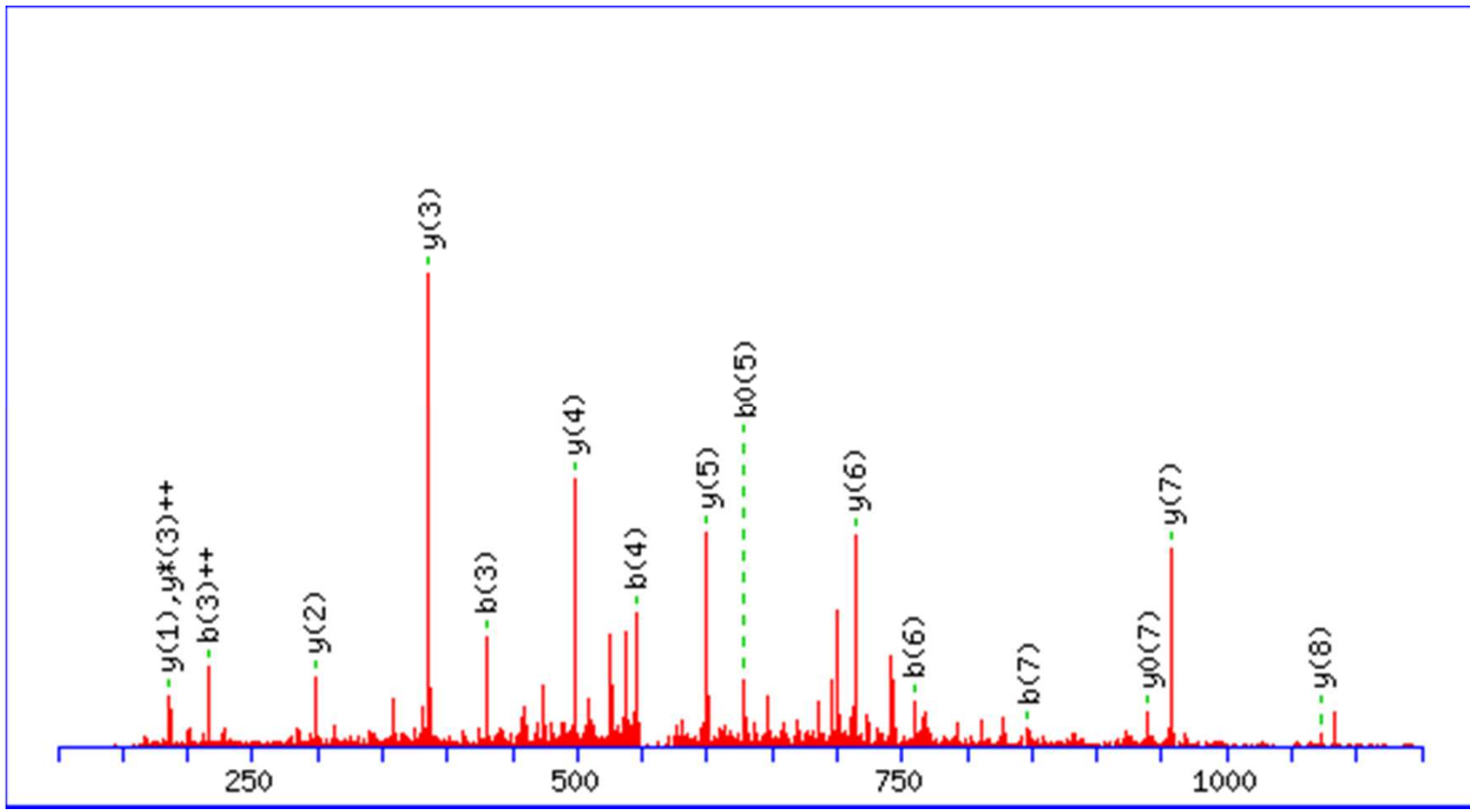
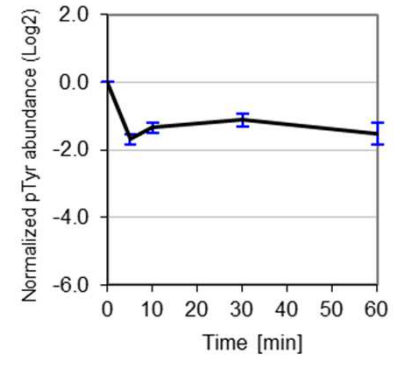


Fig. S5

Sequence	NLIyDNADNK
Site(s)	Y390
Protein accession #	Q9Y446
Protein name	Plakophilin-3

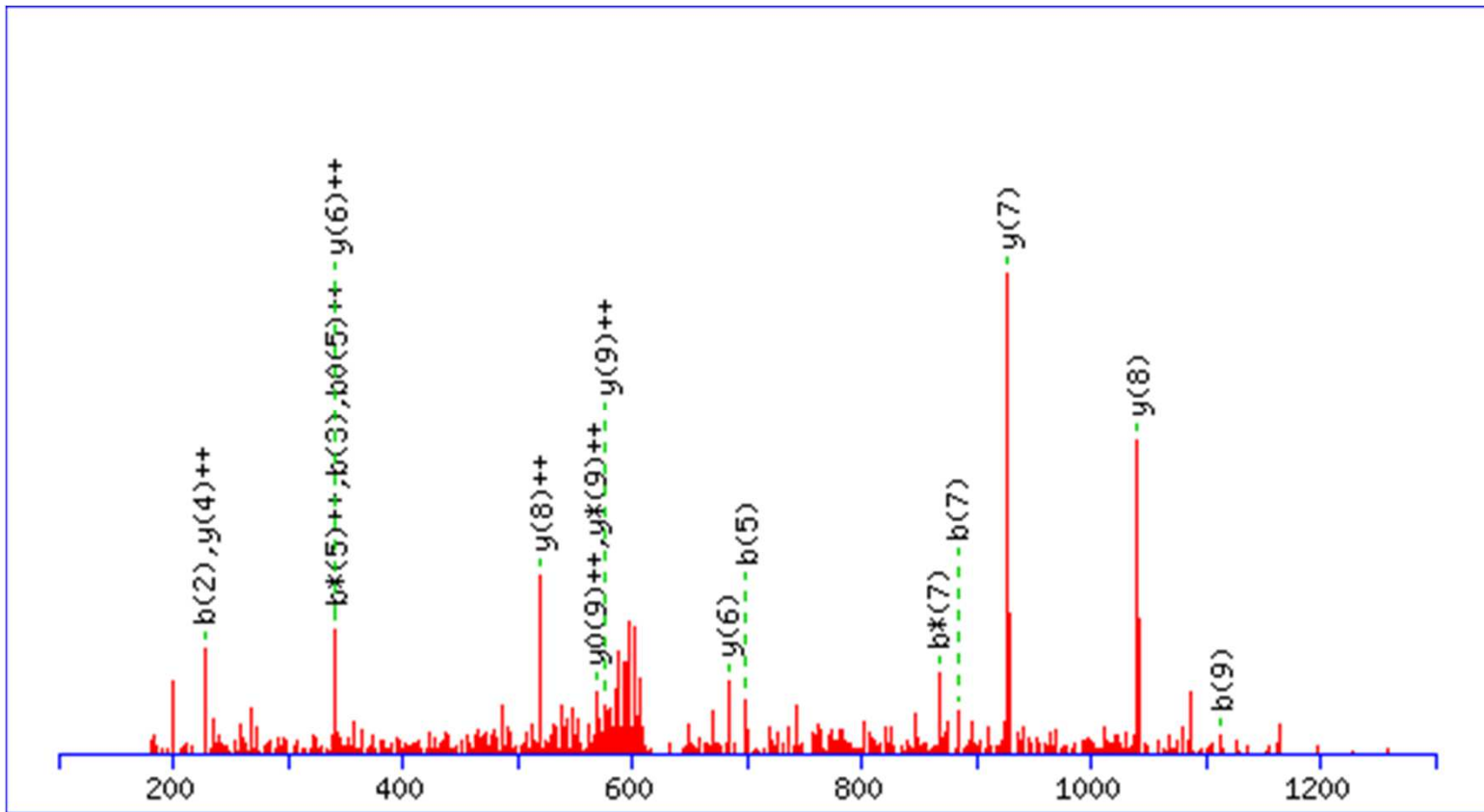
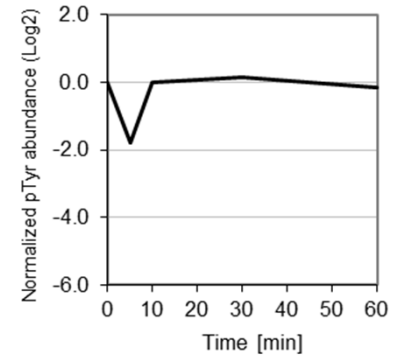


Fig. S5

Sequence	NNYALNTTATyAEPYRPIQYR
Site(s)	Y478
Protein accession #	Q99569
Protein name	Plakophilin-4

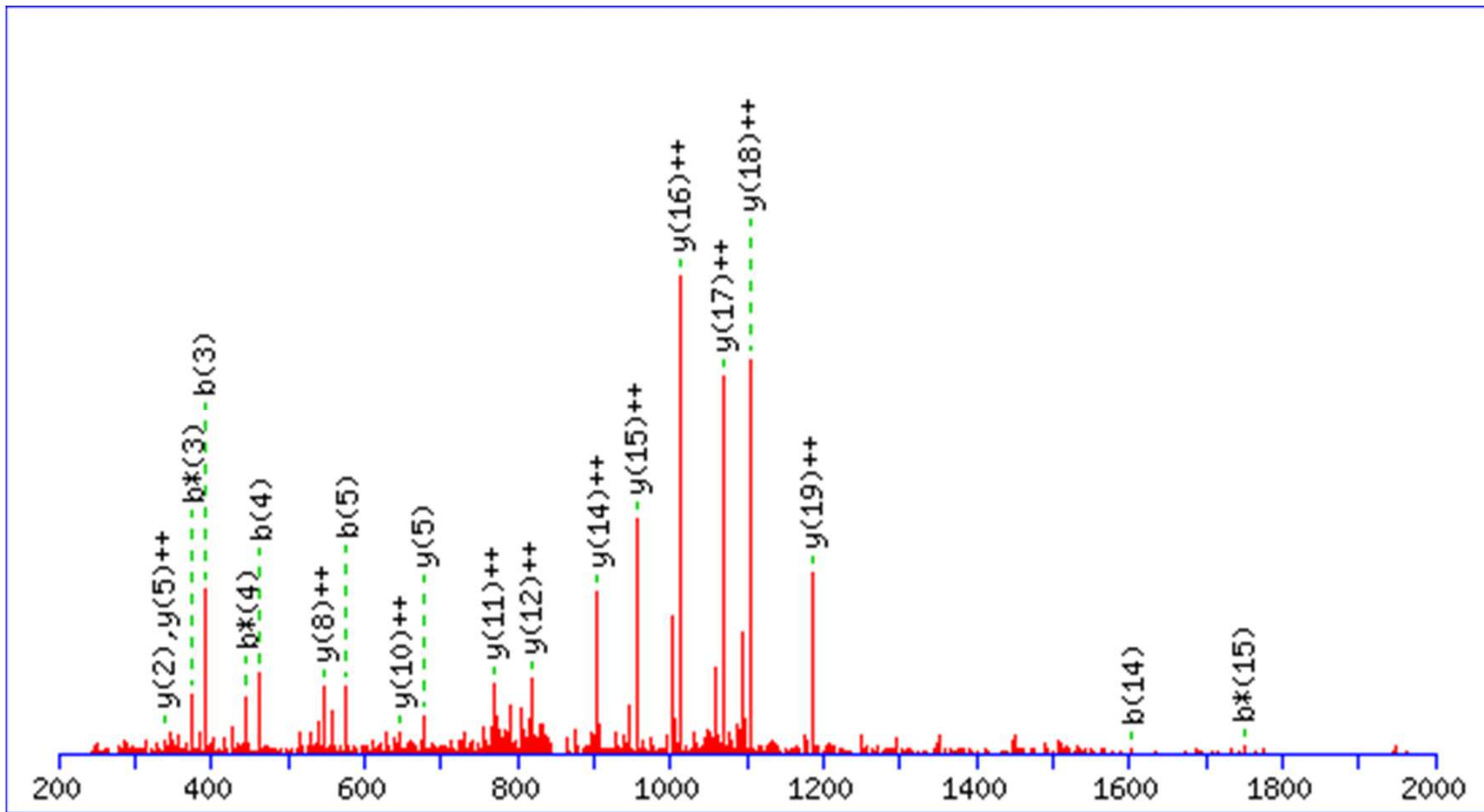
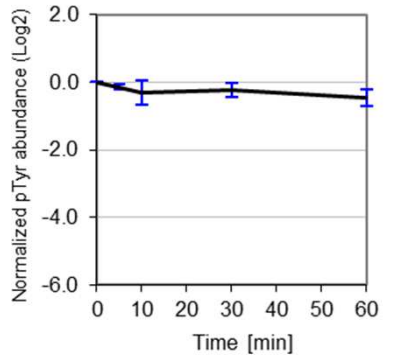


Fig. S5

Sequence	STTNyVDFYSTK
Site(s)	Y1168
Protein accession #	Q99569
Protein name	Plakophilin-4

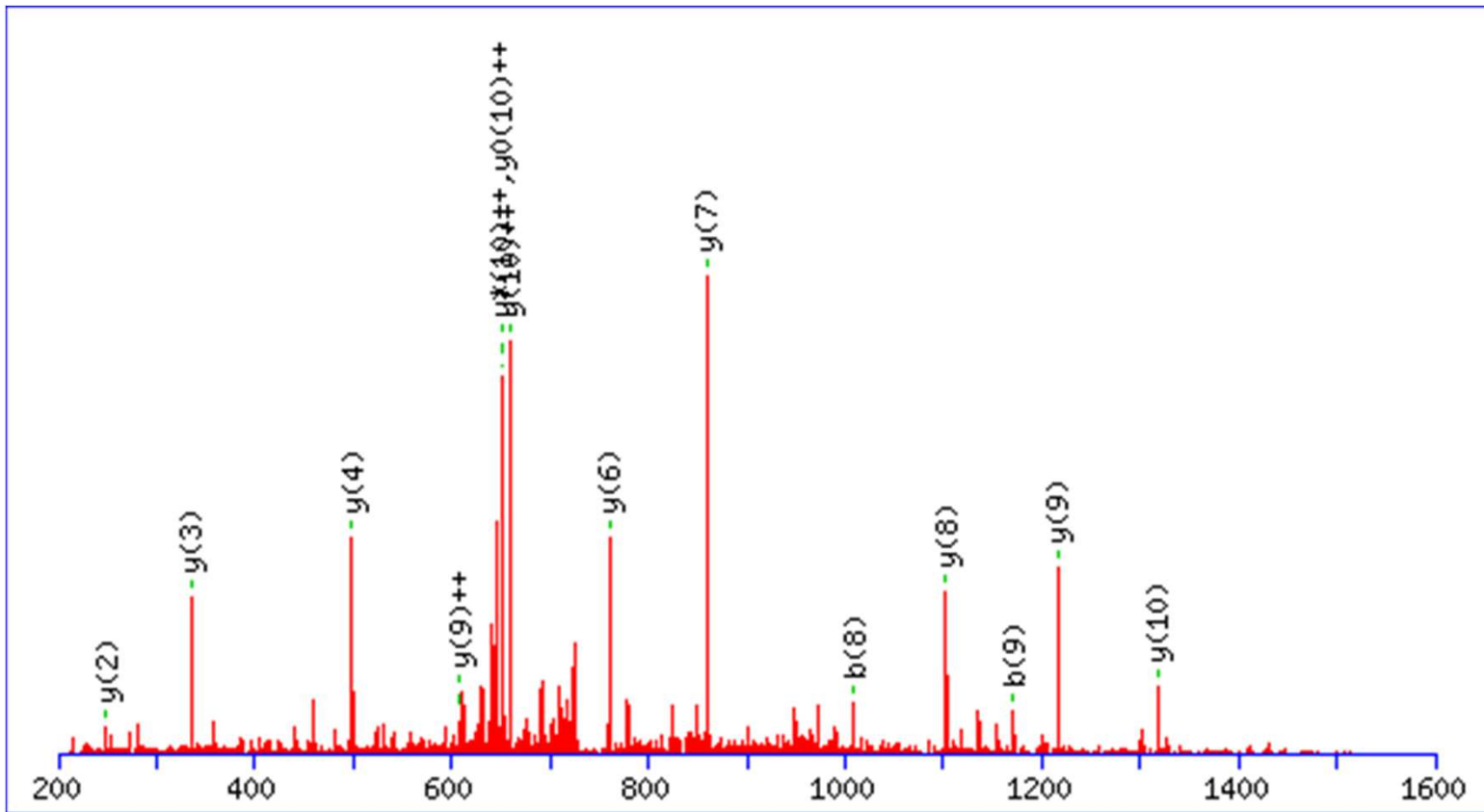
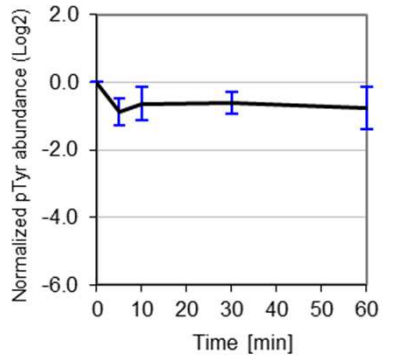


Fig. S5

Sequence	LYLQSPHSYEDPyFDDR
Site(s)	Y1143
Protein accession #	Q99569
Protein name	Plakophilin-4

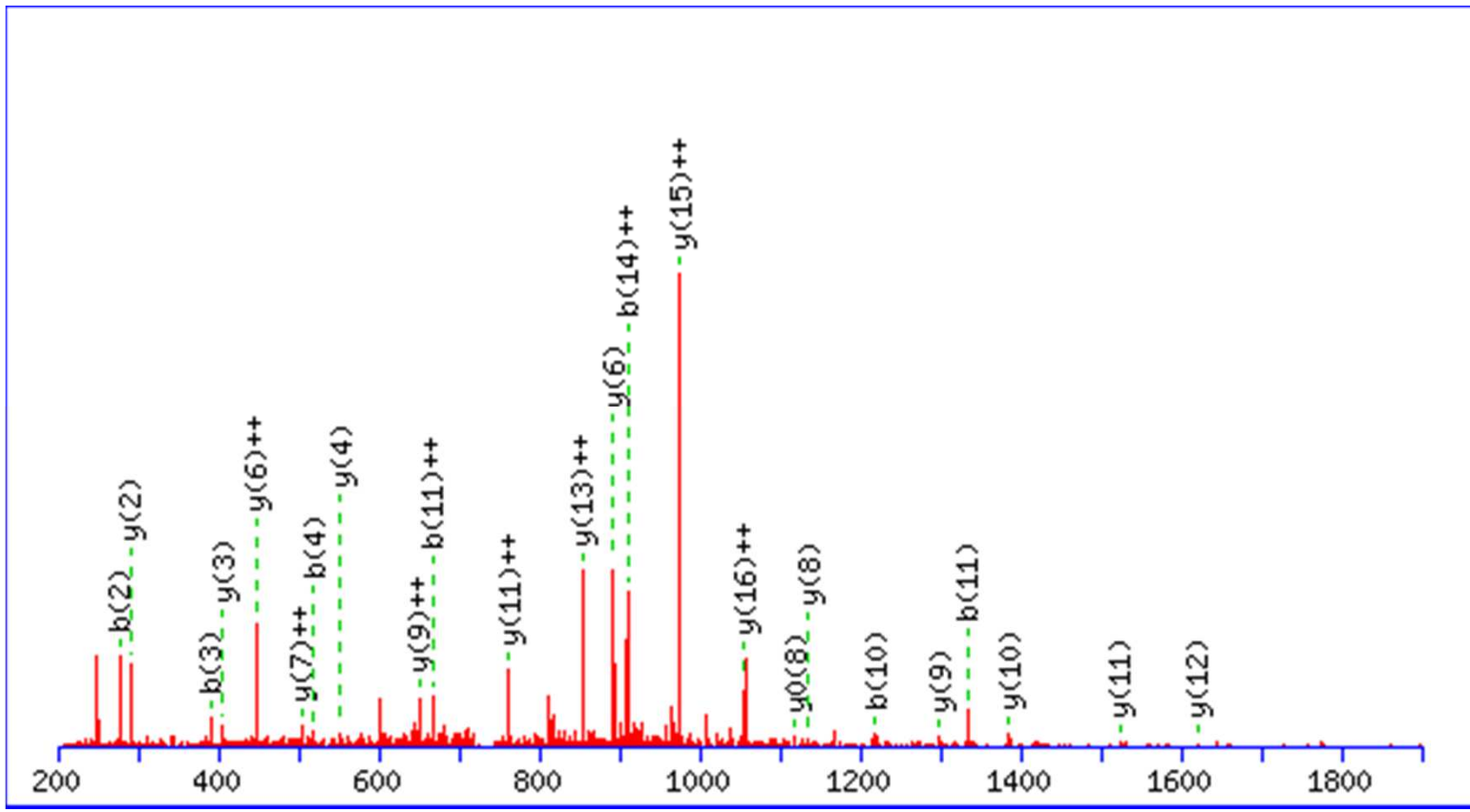
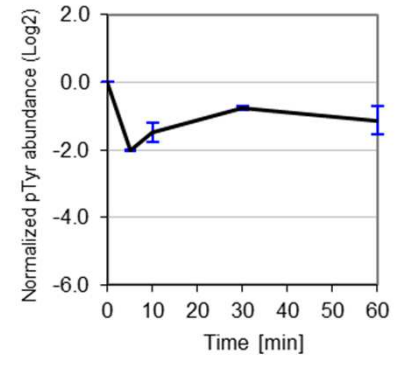


Fig. S5

Sequence	TVHDMEQFGQQQyDIYER
Site(s)	Y369
Protein accession #	Q99569
Protein name	Plakophilin-4

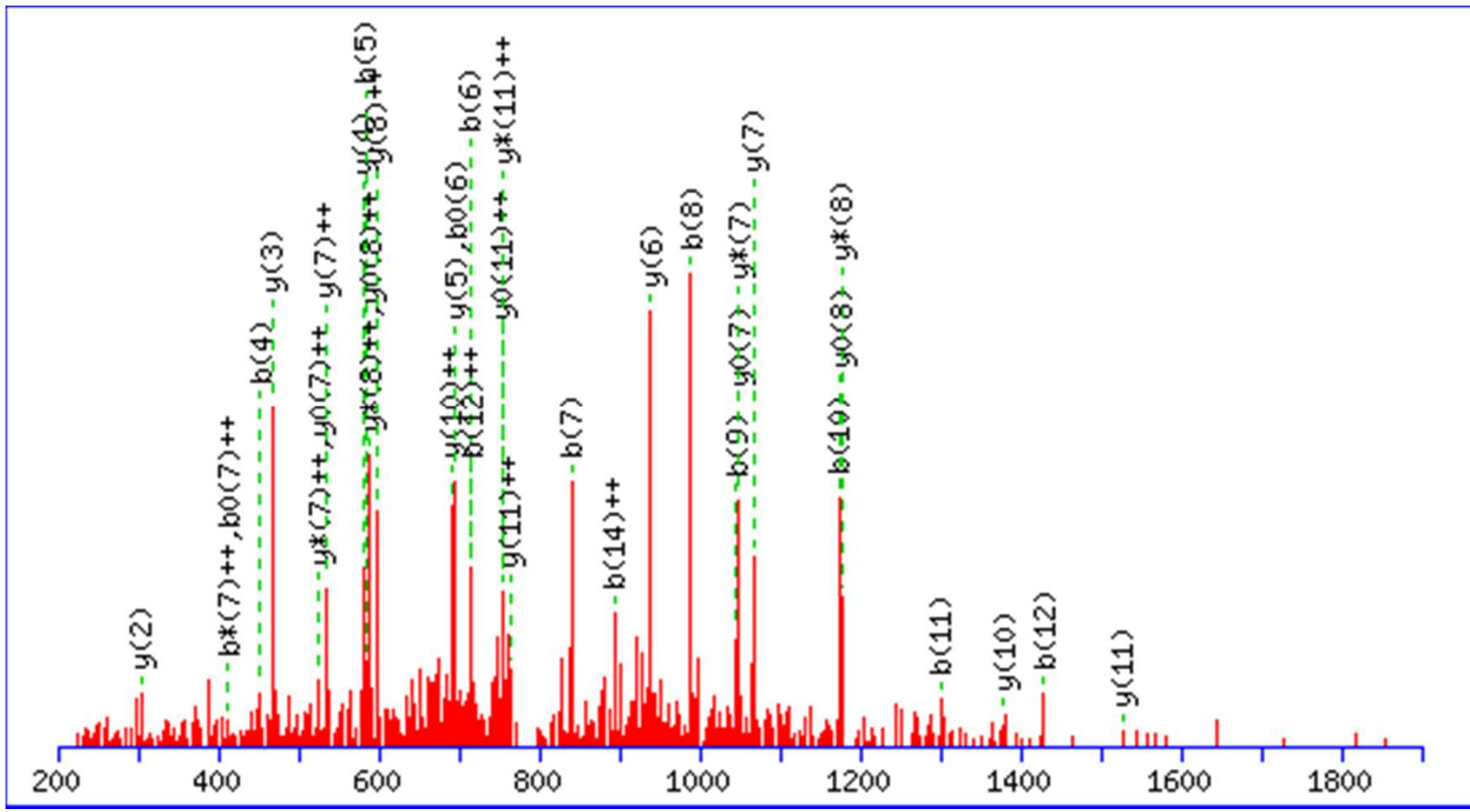
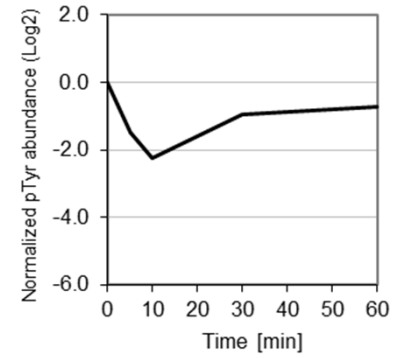


Fig. S5

Sequence	TVHDMEQFGQQQYDIyER
Site(s)	Y372
Protein accession #	Q99569
Protein name	Plakophilin-4

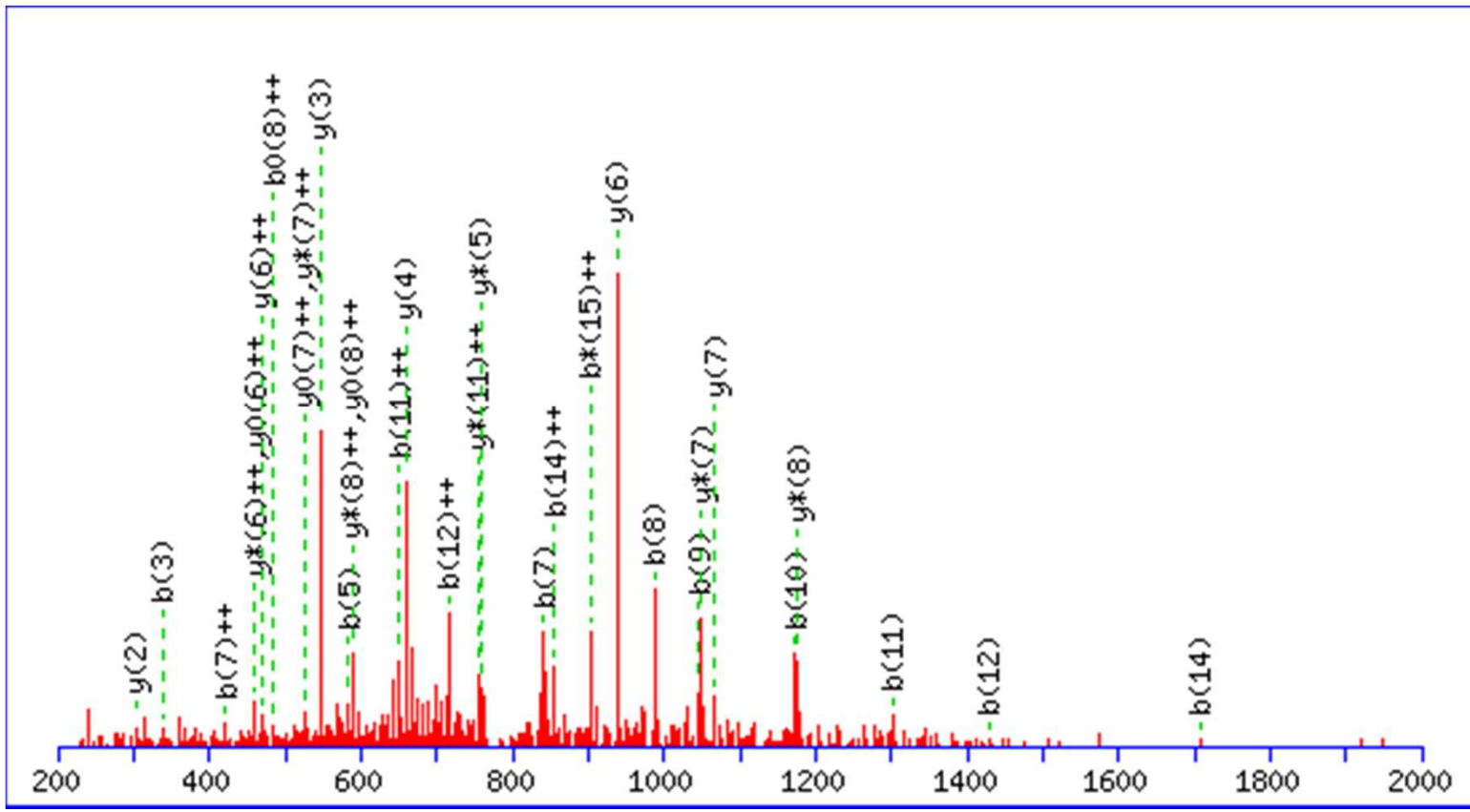
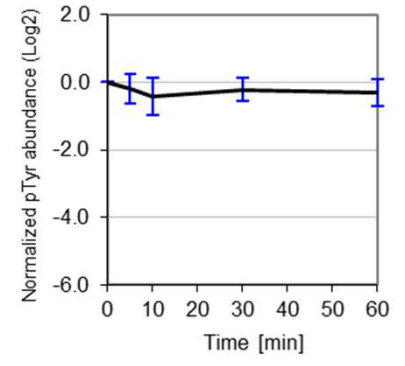


Fig. S5

Sequence	LQHQQLyYSQDDSNRK
Site(s)	Y1115
Protein accession #	Q99569
Protein name	Plakophilin-4

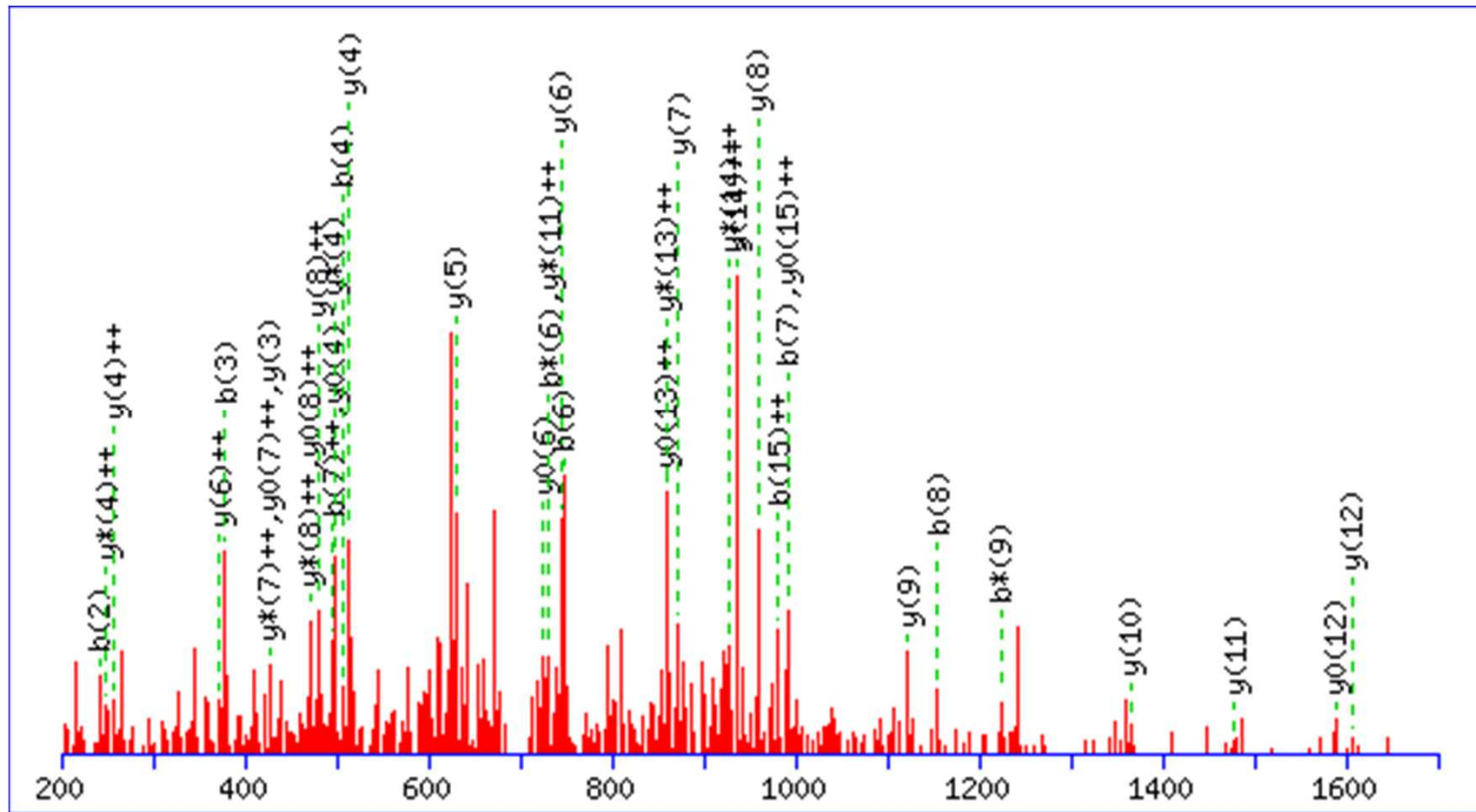
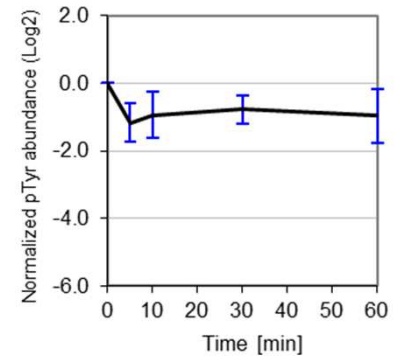


Fig. S5

Sequence	SAVSPDLHITPIyEGR
Site(s)	Y415
Protein accession #	Q99569
Protein name	Plakophilin-4

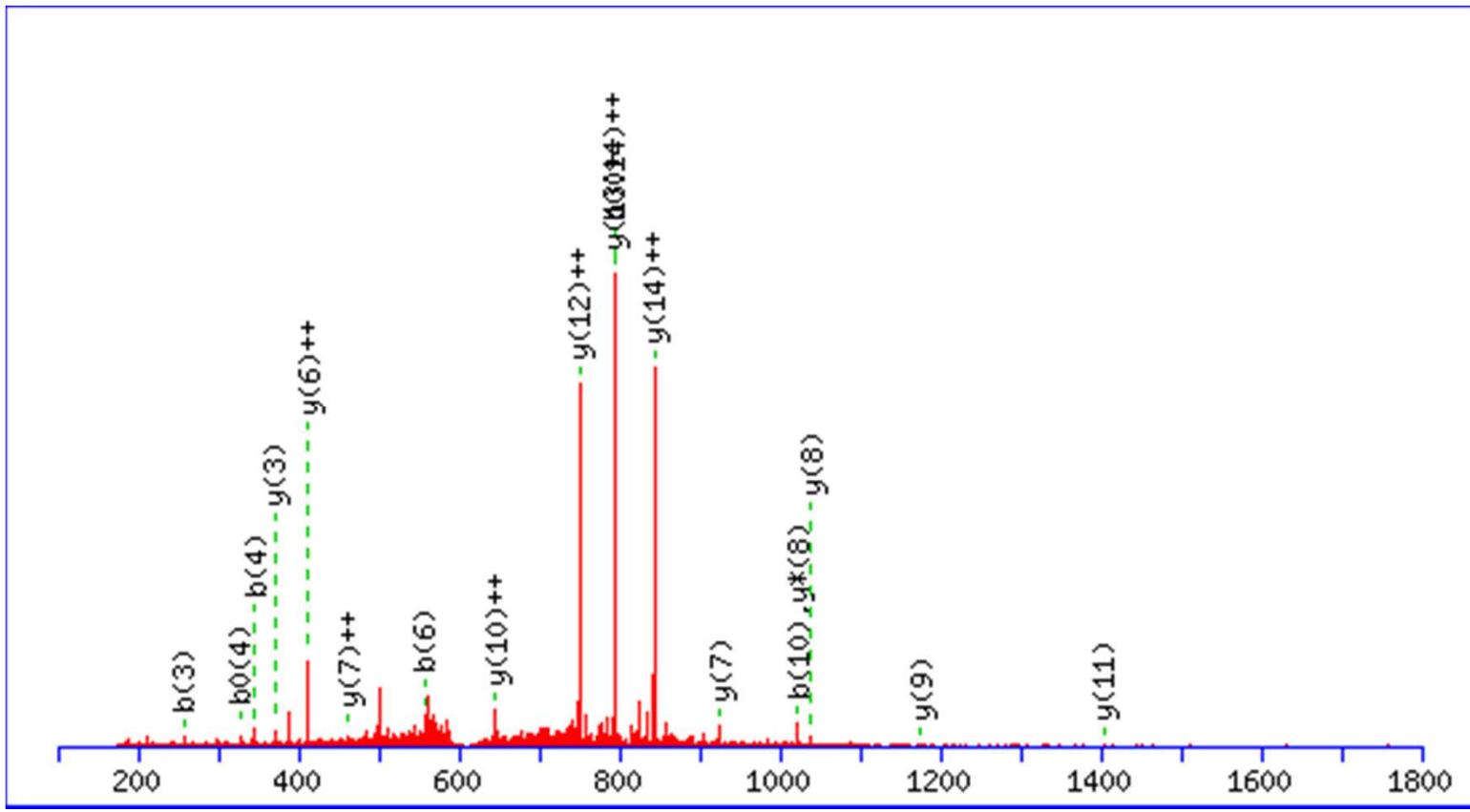
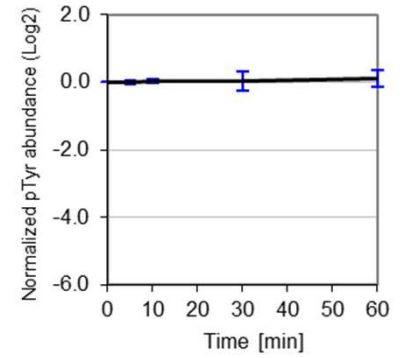


Fig. S5

Sequence	VHFPASTDySTQYGLK
Site(s)	Y1156
Protein accession #	Q99569
Protein name	Plakophilin-4

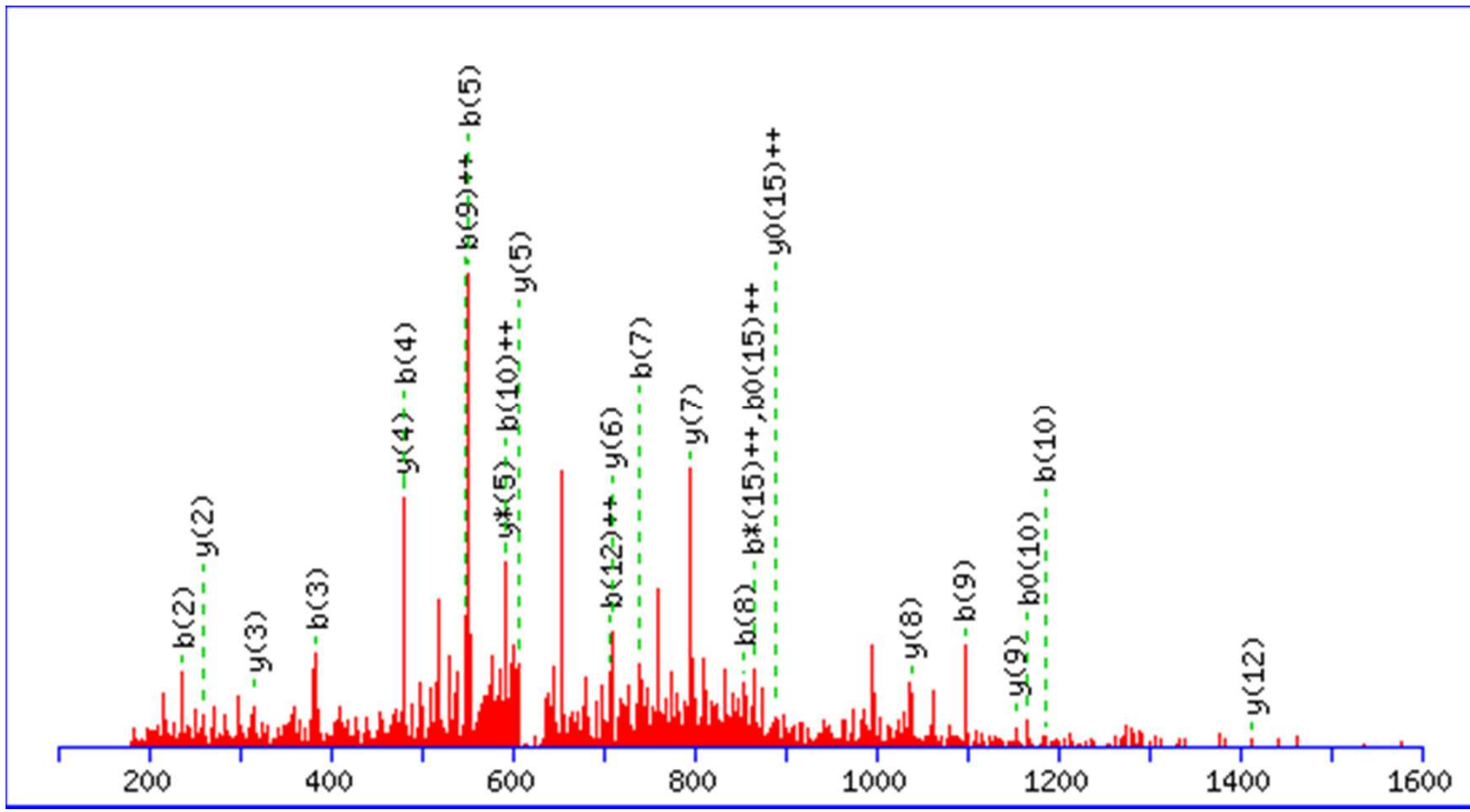
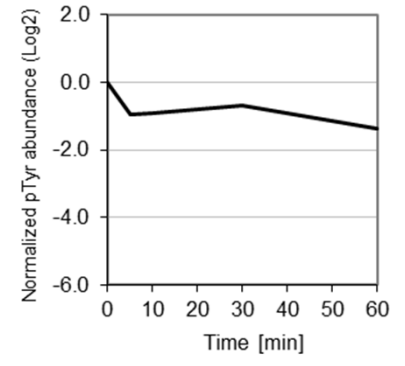


Fig. S5

Sequence	LYLQSPHSyEDPYFDDR
Site(s)	Y1139
Protein accession #	Q99569
Protein name	Plakophilin-4

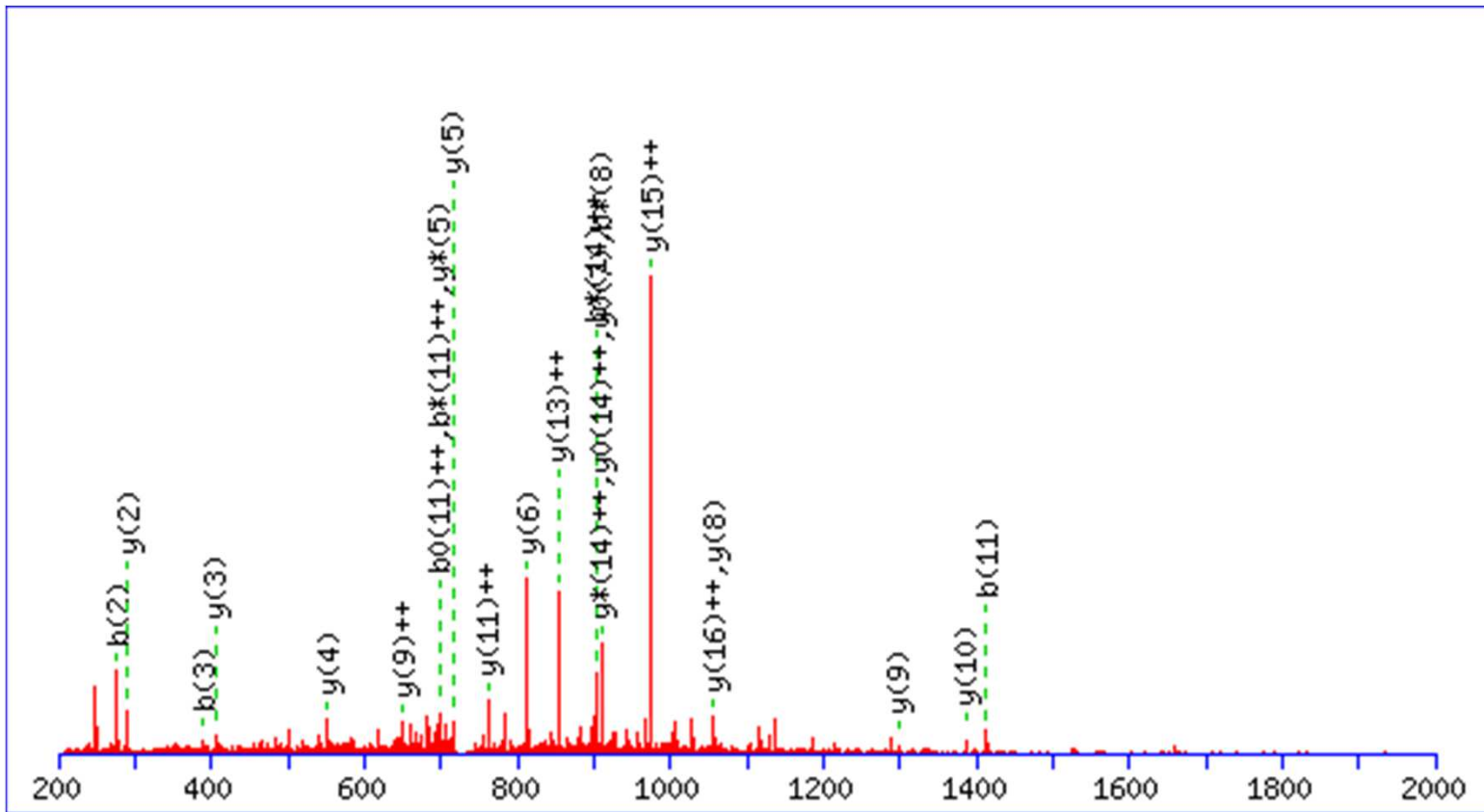
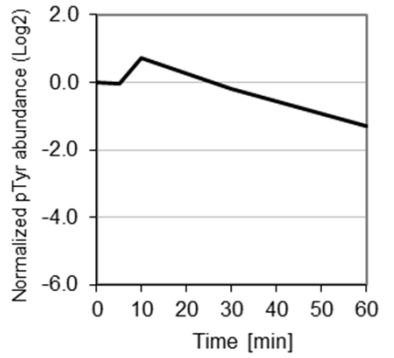


Fig. S5

Sequence	SEDIyADPAAYVMR
Site(s)	Y492
Protein accession #	Q9Y2H5
Protein name	Pleckstrin homology domain-containing family A member 6

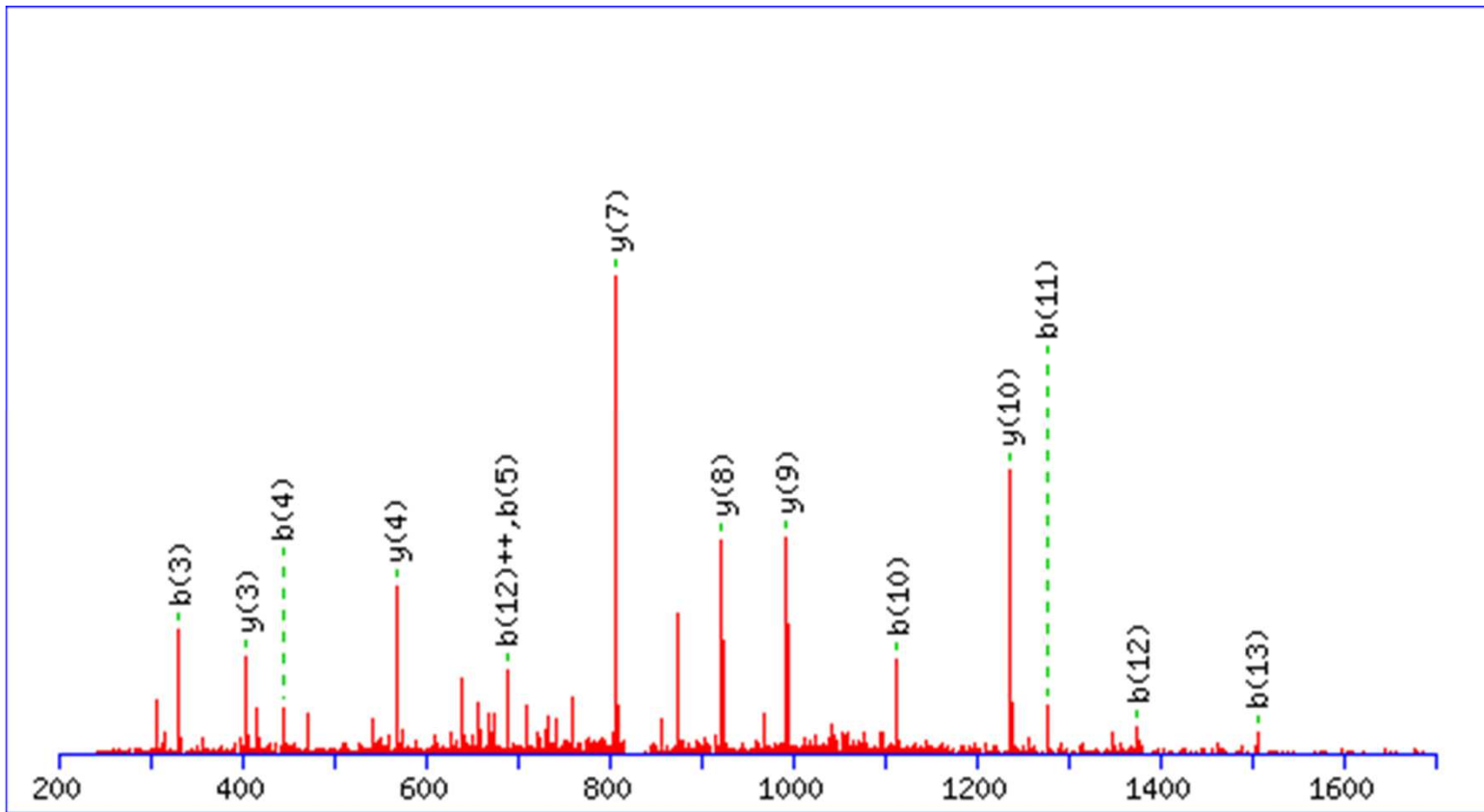
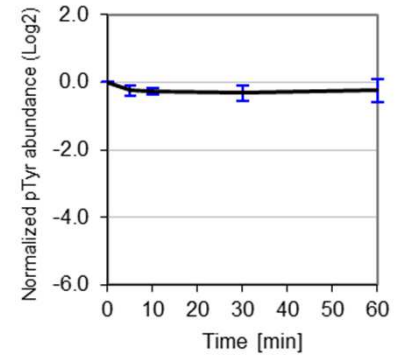


Fig. S5

Sequence	YDEDAKRPyFTVDEAEAR
Site(s)	Y468
Protein accession #	Q15223
Protein name	Poliovirus receptor-related protein 1

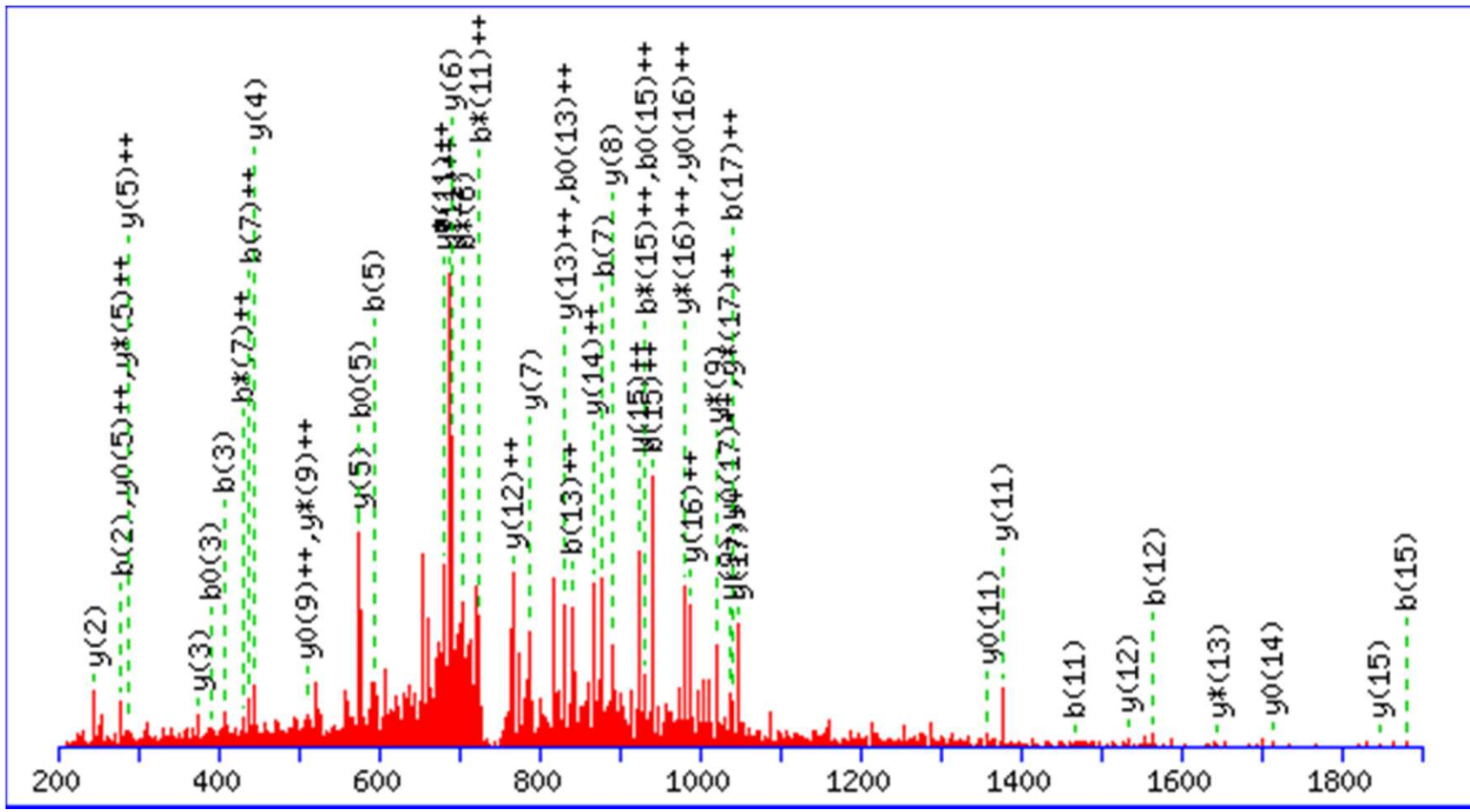
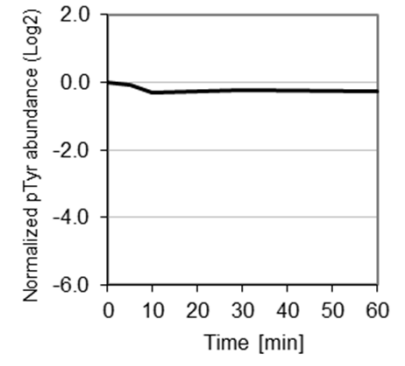


Fig. S5

Sequence	LVPTGPTHREPsPVRyDNLRSR
Site(s)	S529/Y533
Protein accession #	Q9C0B5
Protein name	Probable palmitoyltransferase ZDHHC5

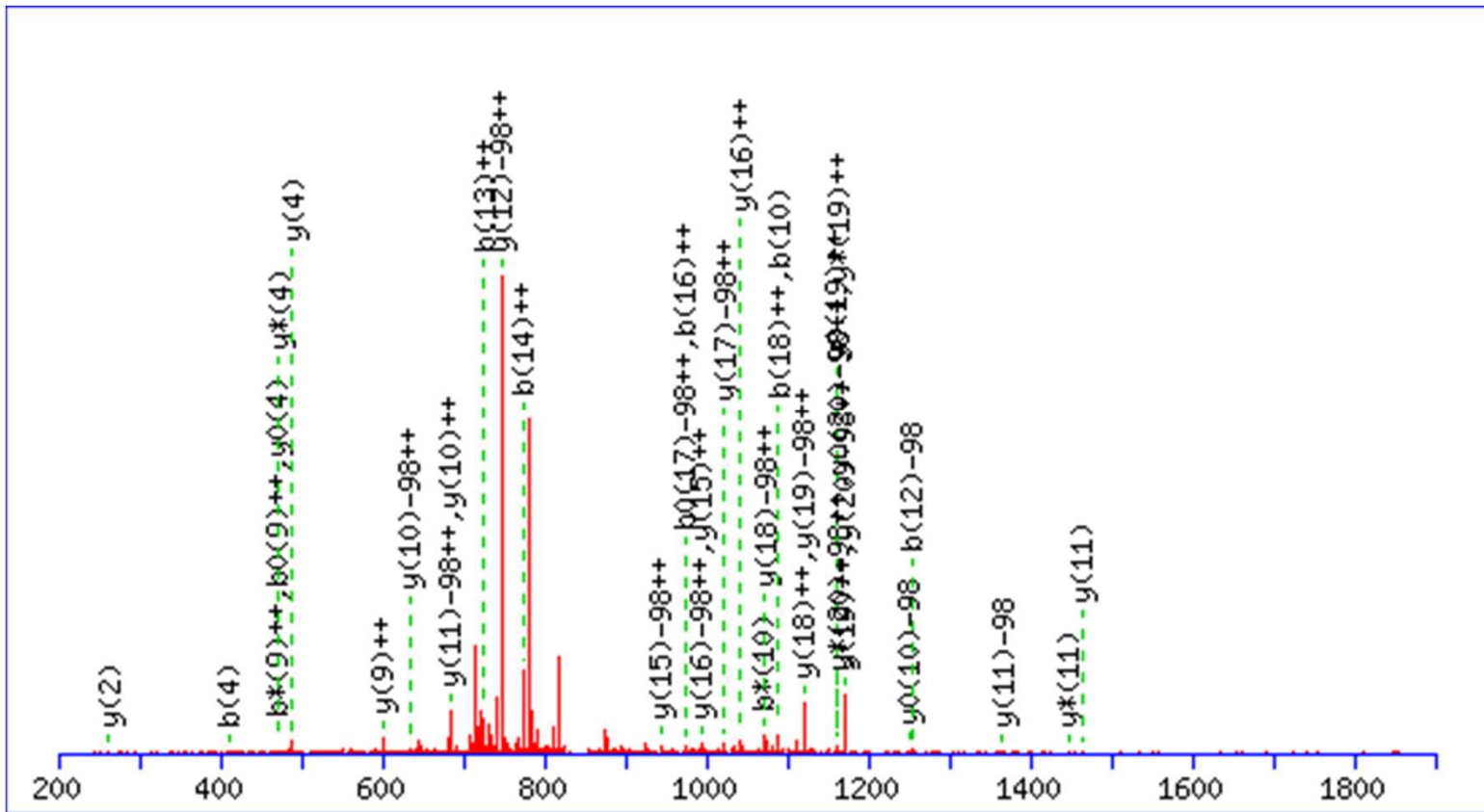
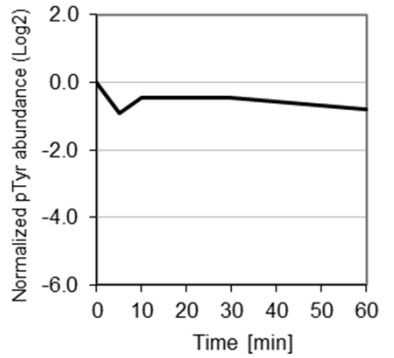


Fig. S5

Sequence	ERLDGENIyIR
Site(s)	Y660
Protein accession #	P11171
Protein name	Protein 4.1

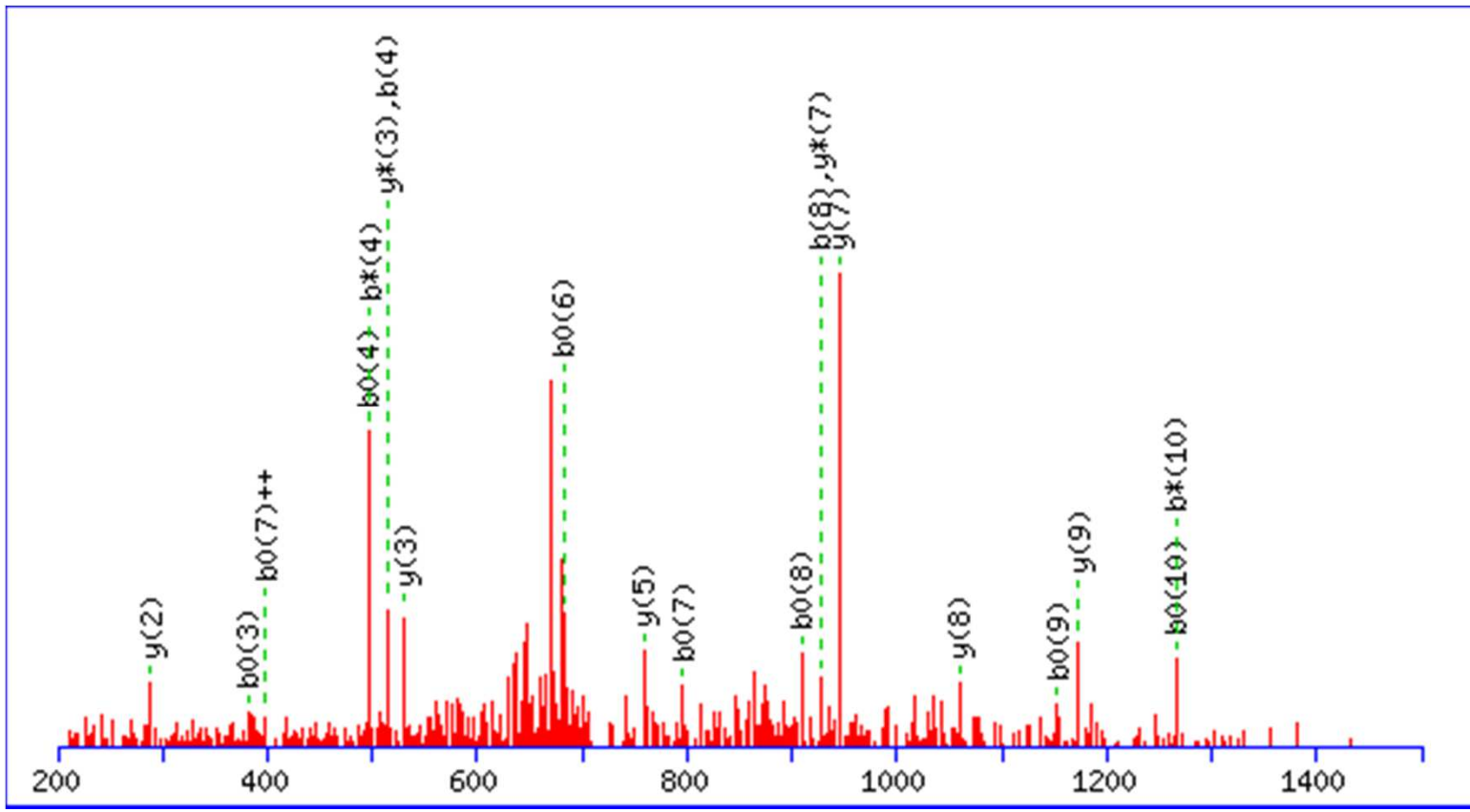
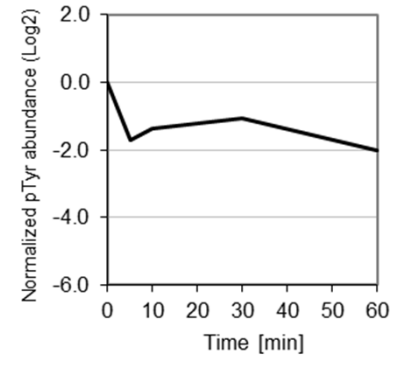


Fig. S5

Sequence	LQLDNQyAVLENQK
Site(s)	Y244
Protein accession #	Q9UKY7
Protein name	Protein CDV3 homolog

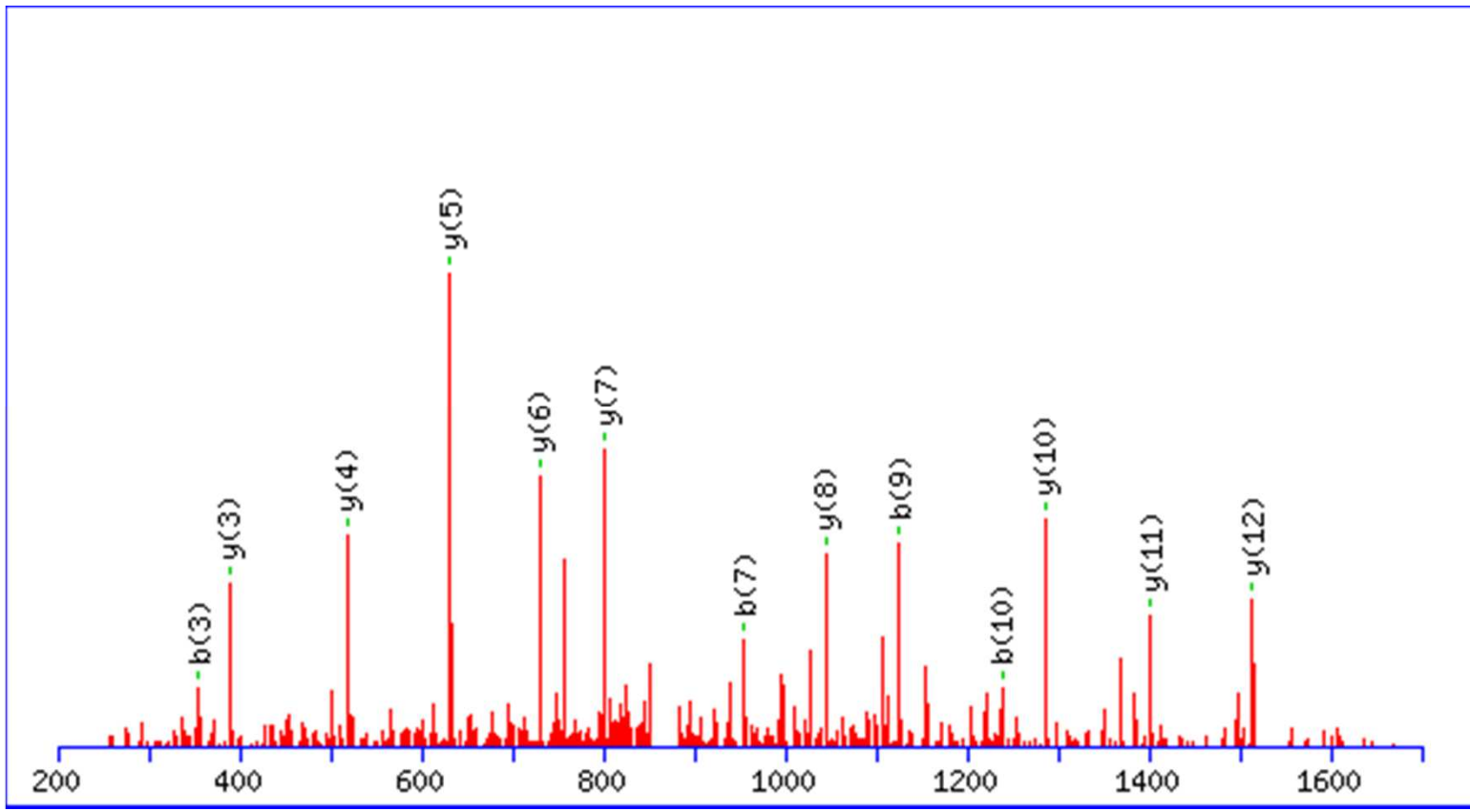
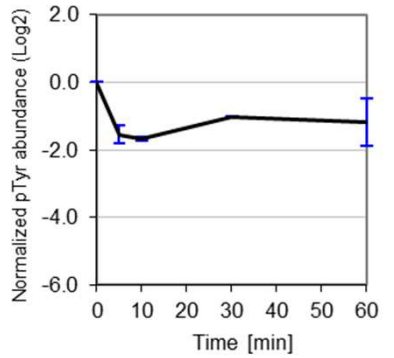


Fig. S5

Sequence	EVDySGLR
Site(s)	Y95
Protein accession #	Q9UKY7
Protein name	Protein CDV3 homolog

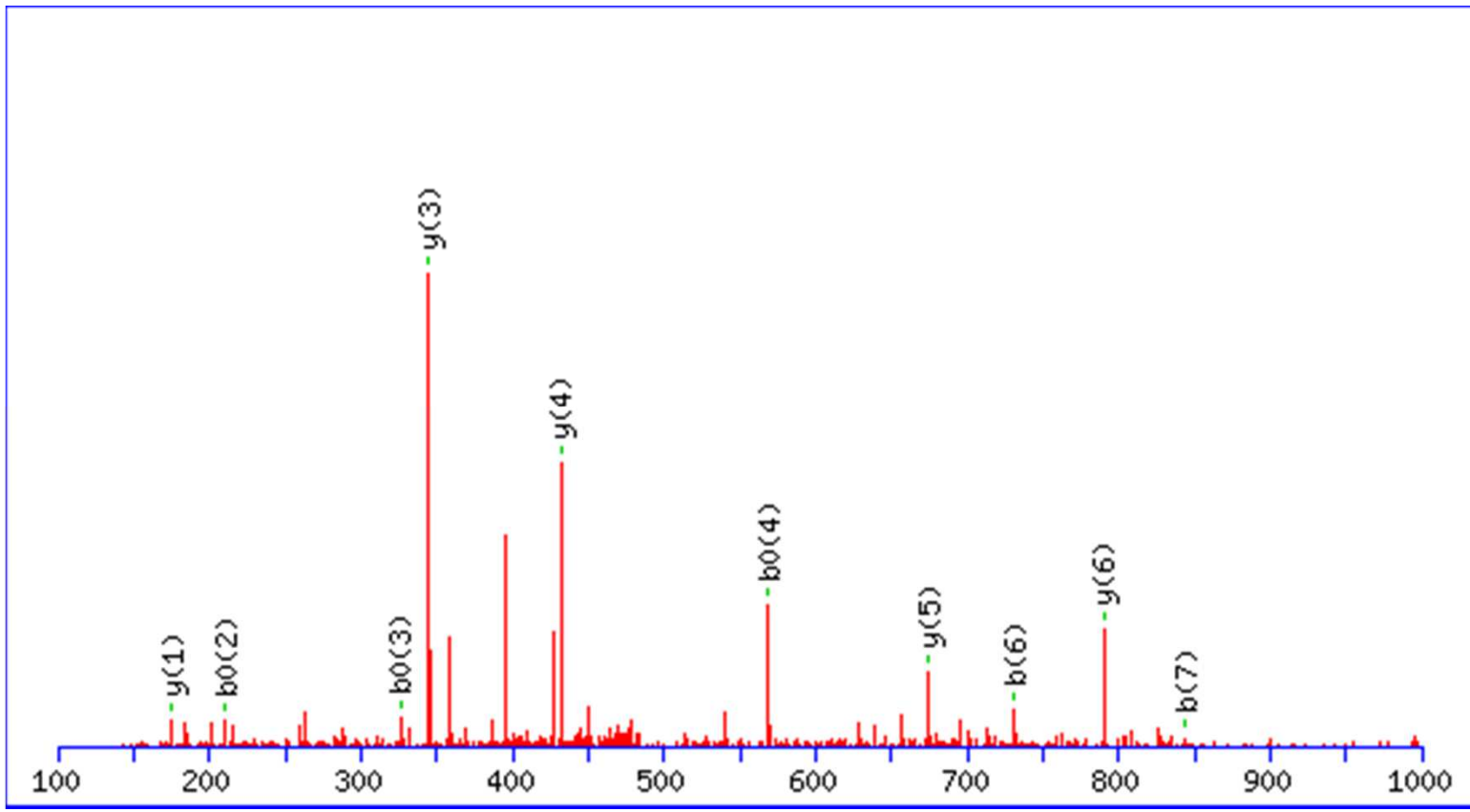
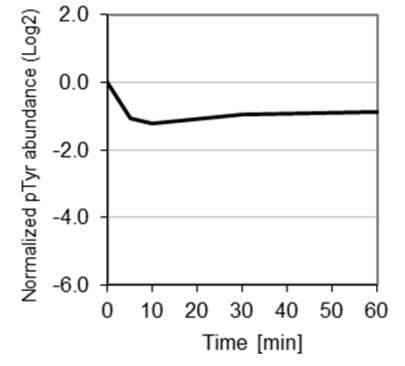


Fig. S5

Sequence	SELPyEELWLEEGKPSHQPLTR
Site(s)	Y453
Protein accession #	Q9H706
Protein name	Protein FAM59A

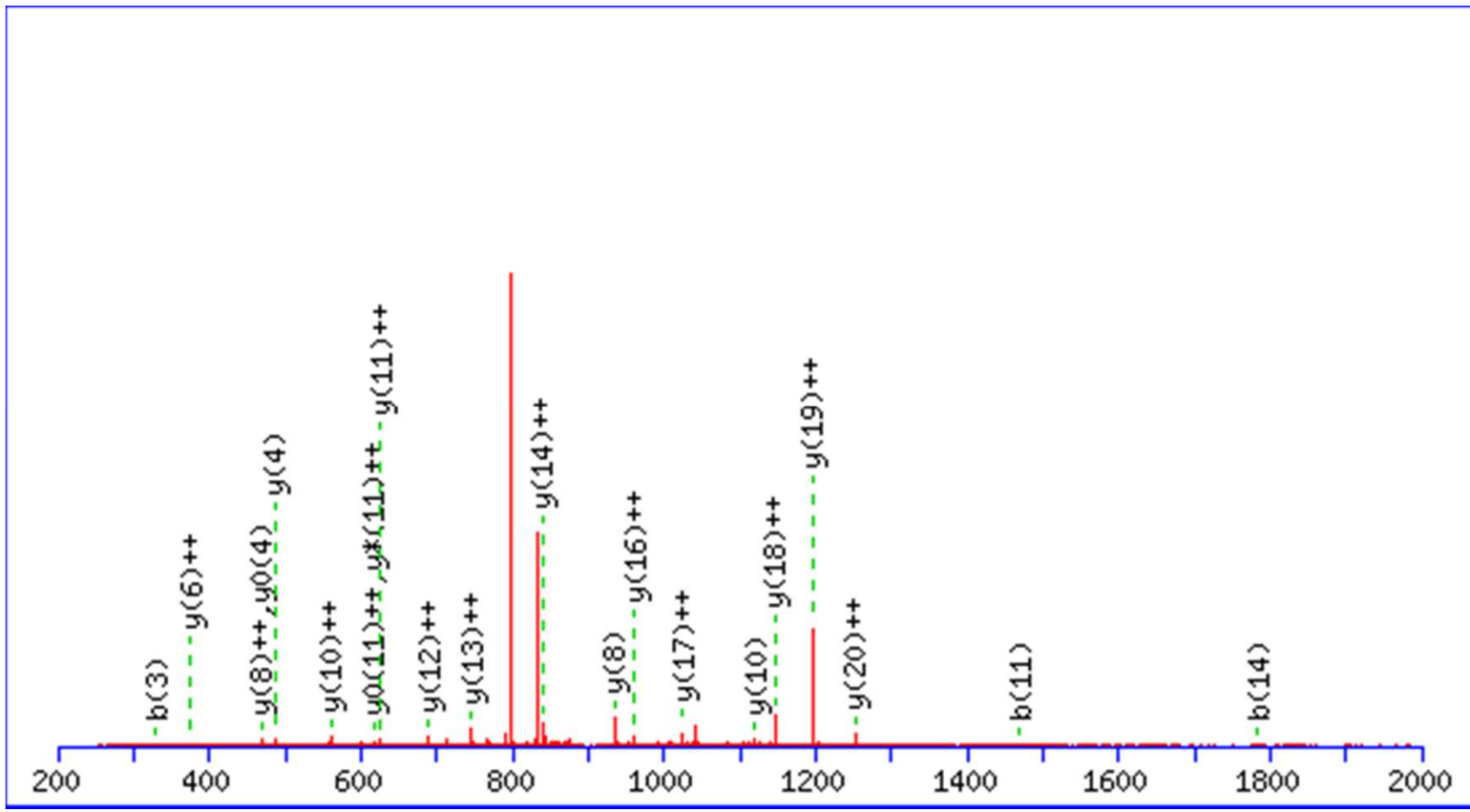
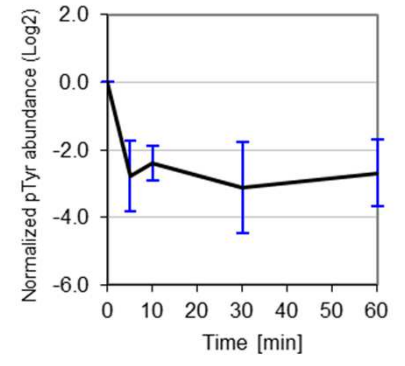


Fig. S5

Sequence	TGVAGEDMQDNSGTyGK
Site(s)	Y334
Protein accession #	Q05655
Protein name	Protein kinase C delta type

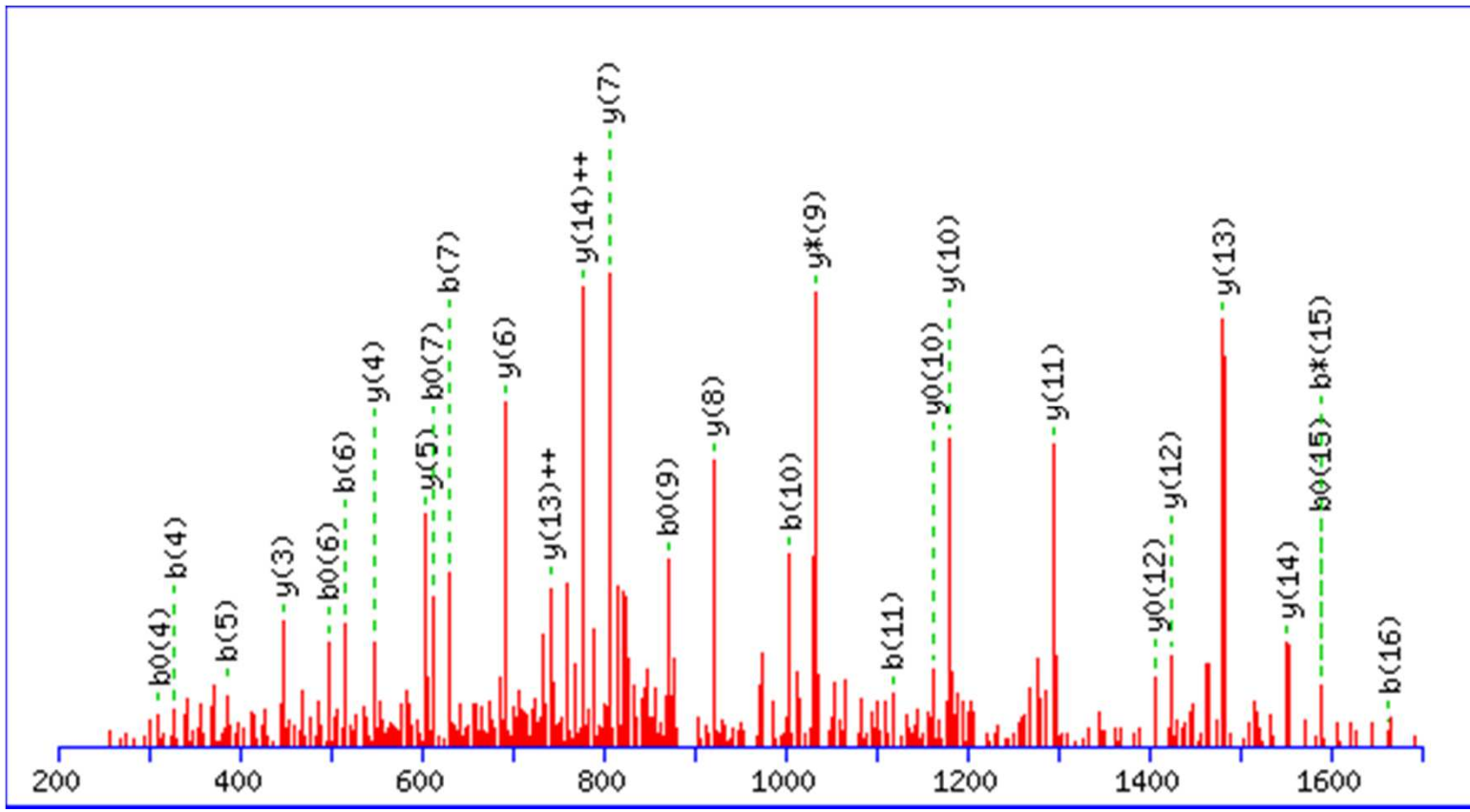
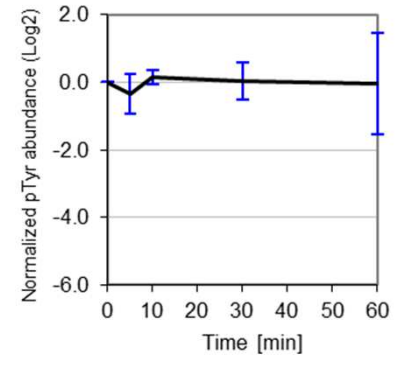


Fig. S5

Sequence	DySNFDQEFLNEK
Site(s)	Y630
Protein accession #	Q05655
Protein name	Protein kinase C delta type

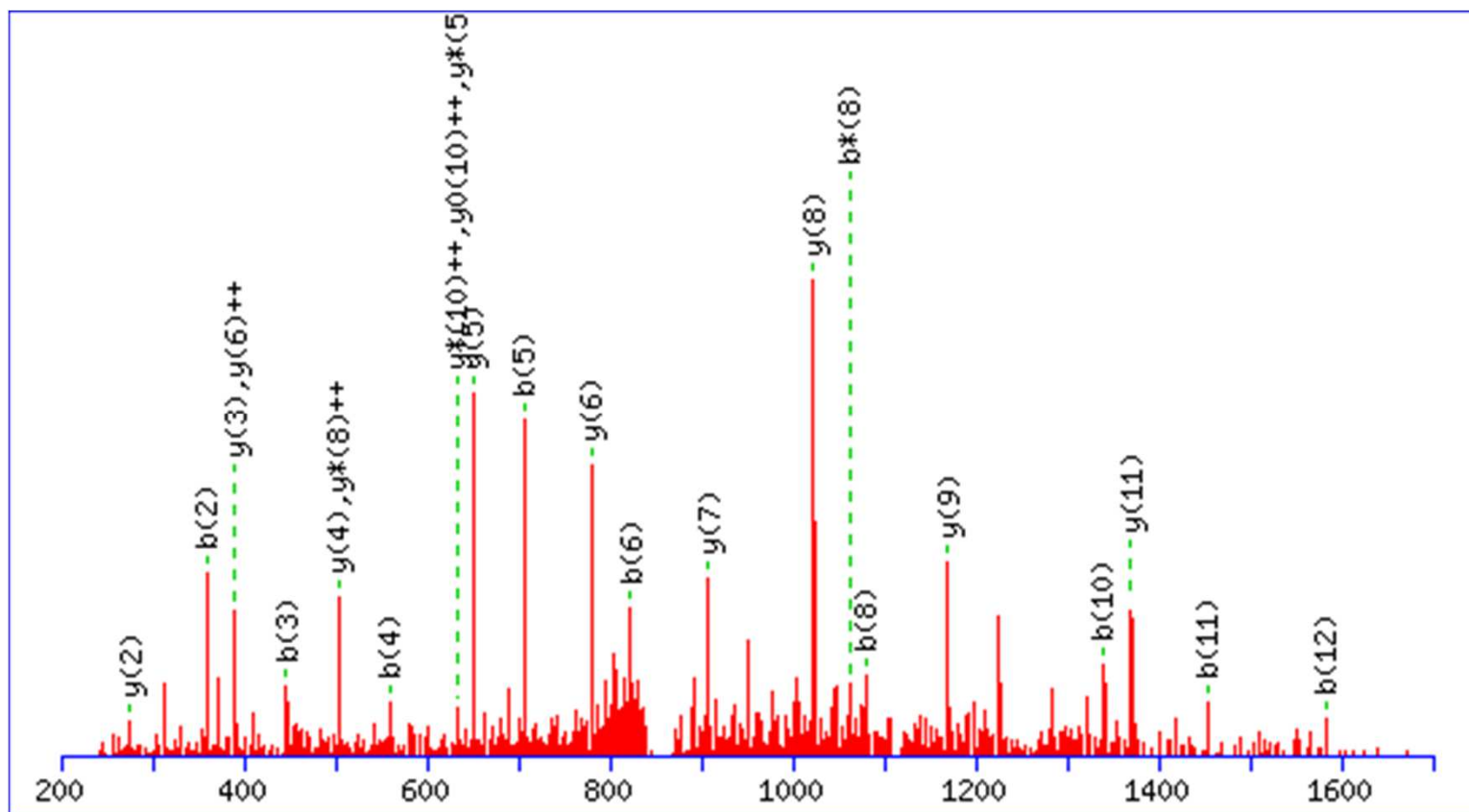
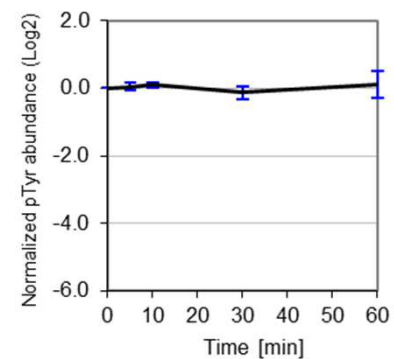


Fig. S5

Sequence	SDSASSEPVGlyQGFEK
Site(s)	Y313
Protein accession #	Q05655
Protein name	Protein kinase C delta type

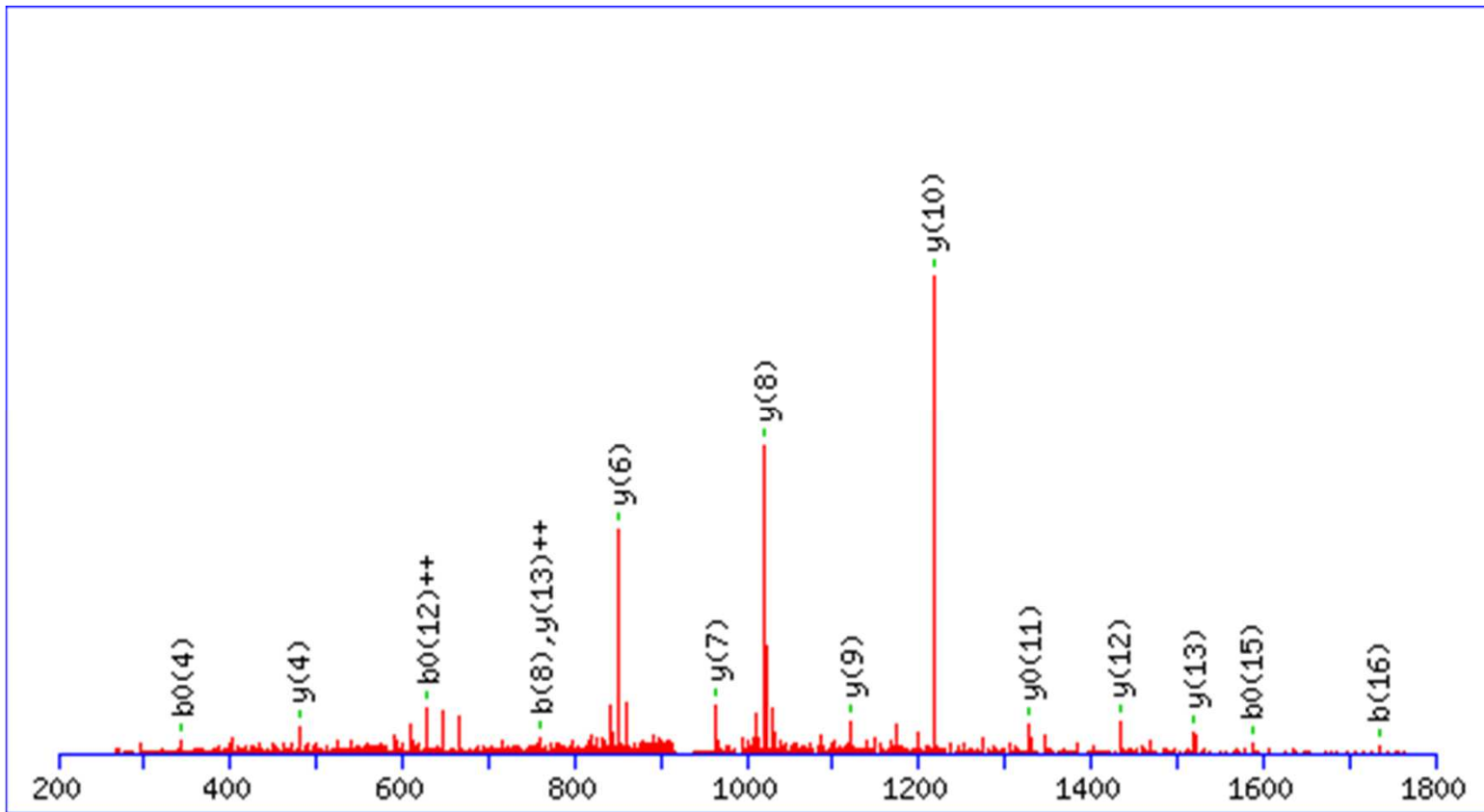
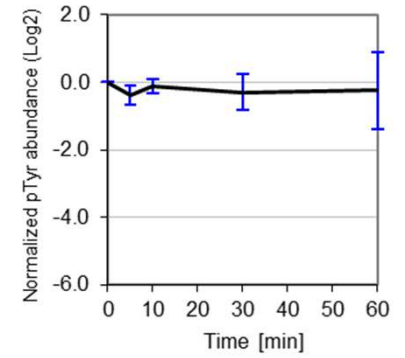


Fig. S5

Sequence	GRGEyFAIK
Site(s)	Y374
Protein accession #	Q05655
Protein name	Protein kinase C delta type

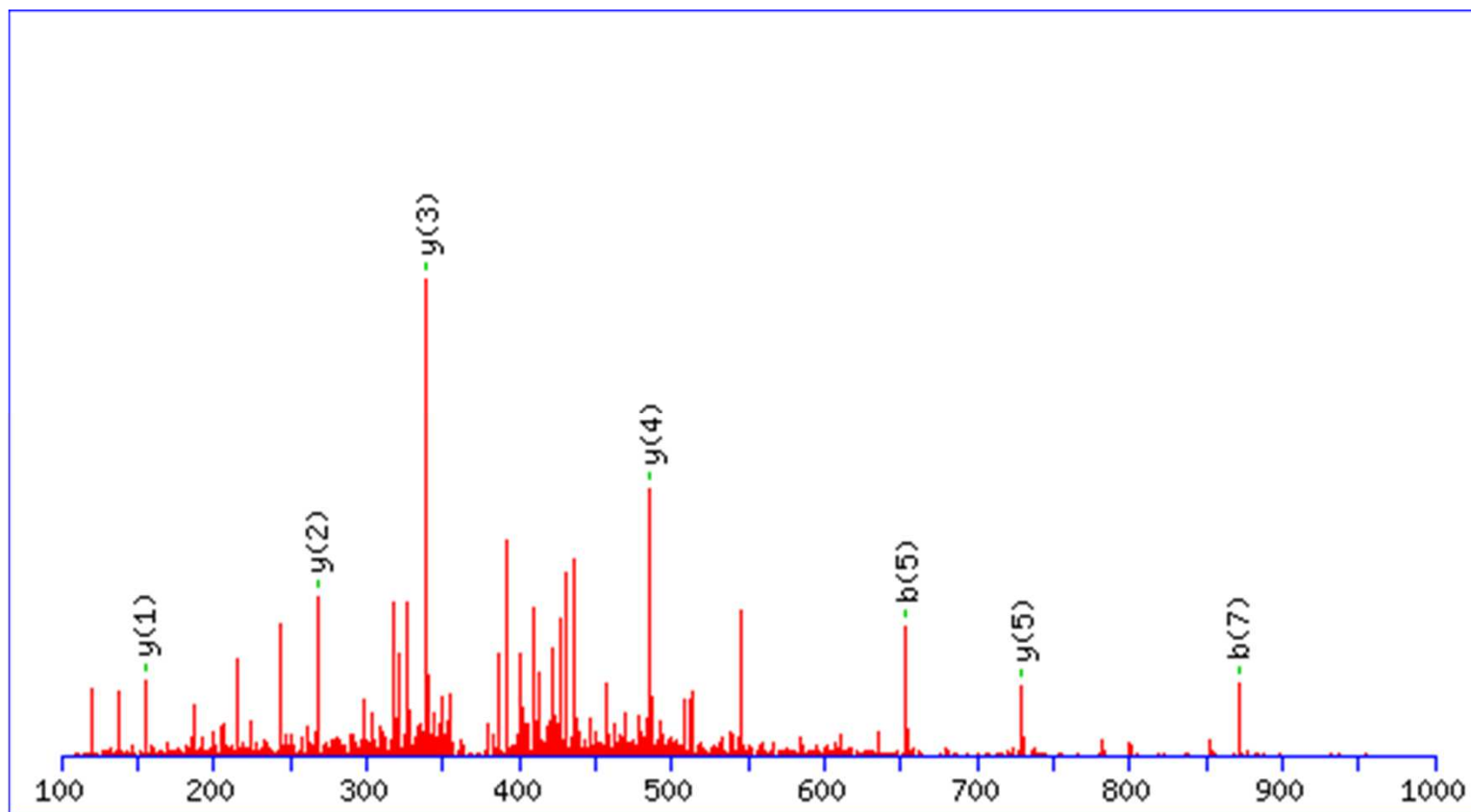
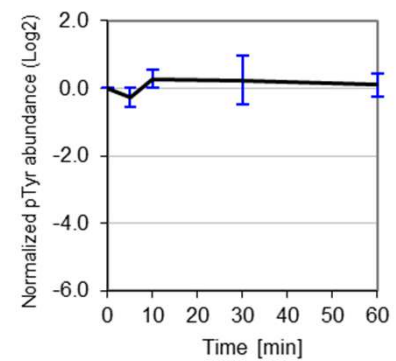


Fig. S5

Sequence	RSDsASSEPVGlyQGFEK
Site(s)	S304/Y313
Protein accession #	Q05655
Protein name	Protein kinase C delta type

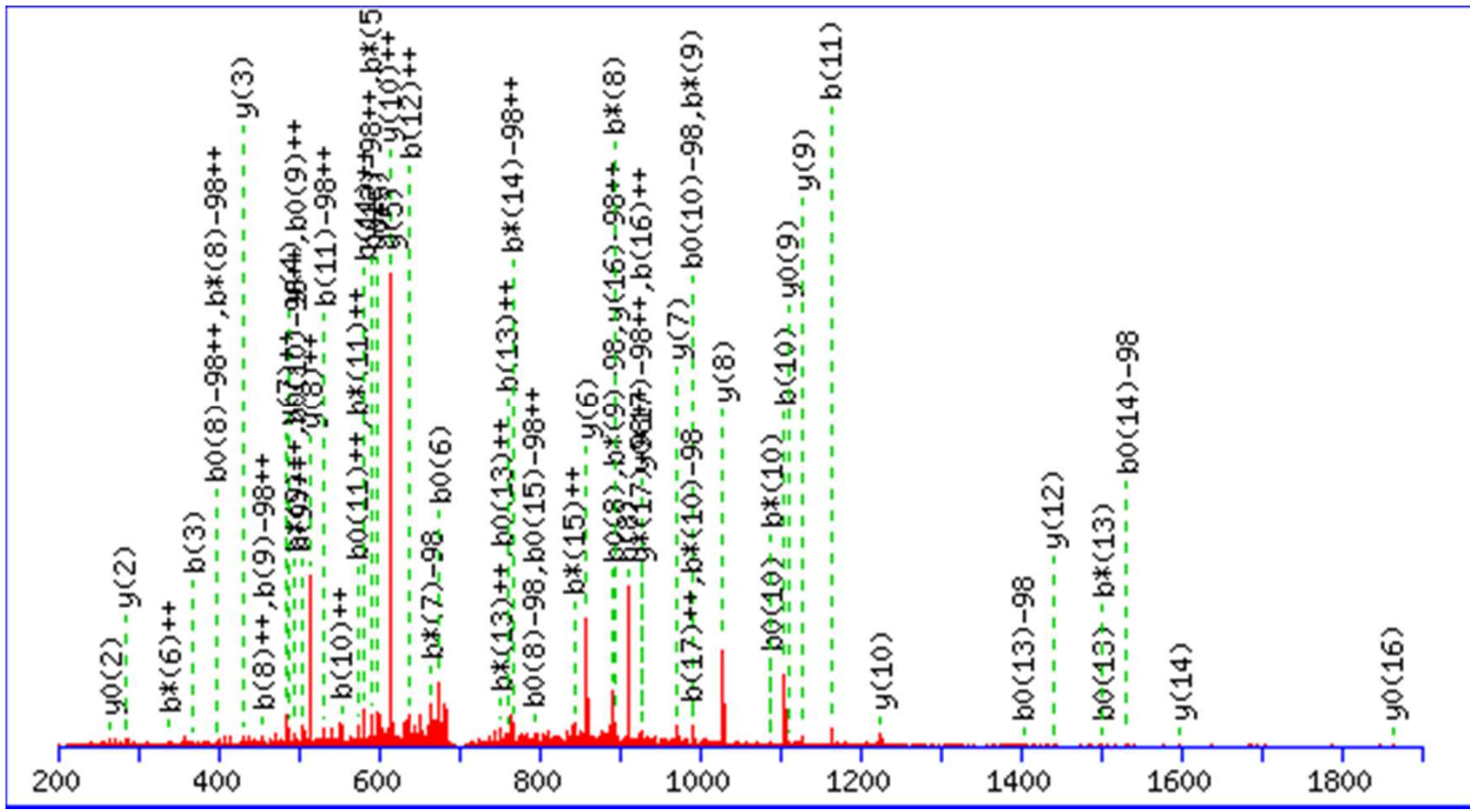
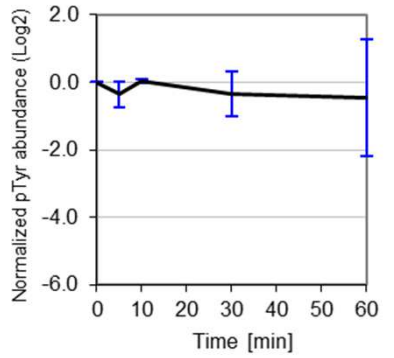


Fig. S5

Sequence	AQIPEGDyLSYR
Site(s)	Y1104
Protein accession #	Q96RT1
Protein name	Protein LAP2

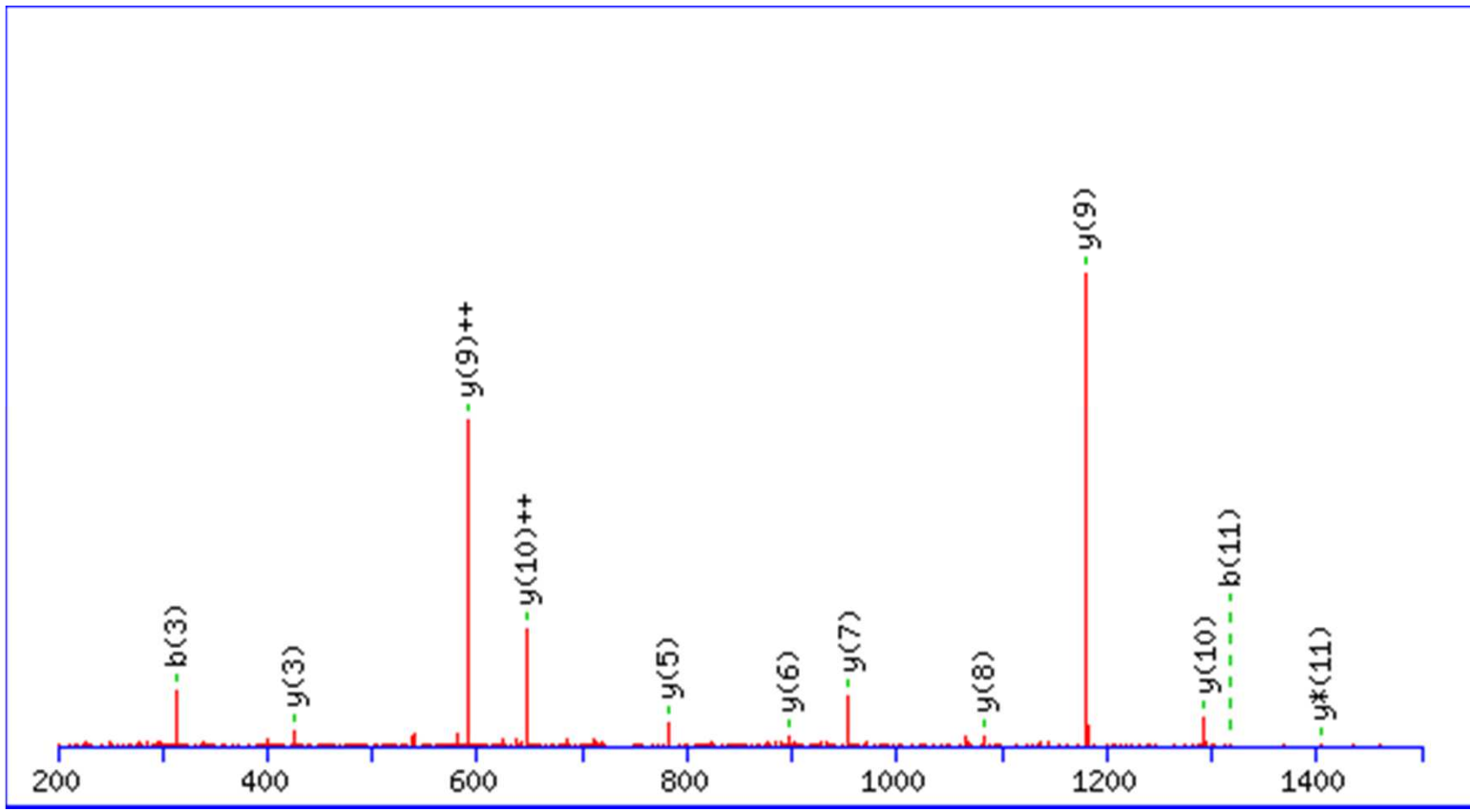
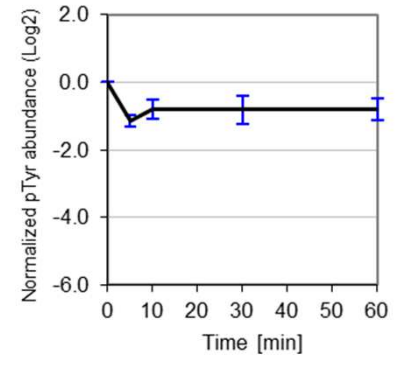


Fig. S5

Sequence	EQLIDyLMLK
Site(s)	Y1293
Protein accession #	Q96RT1
Protein name	Protein LAP2

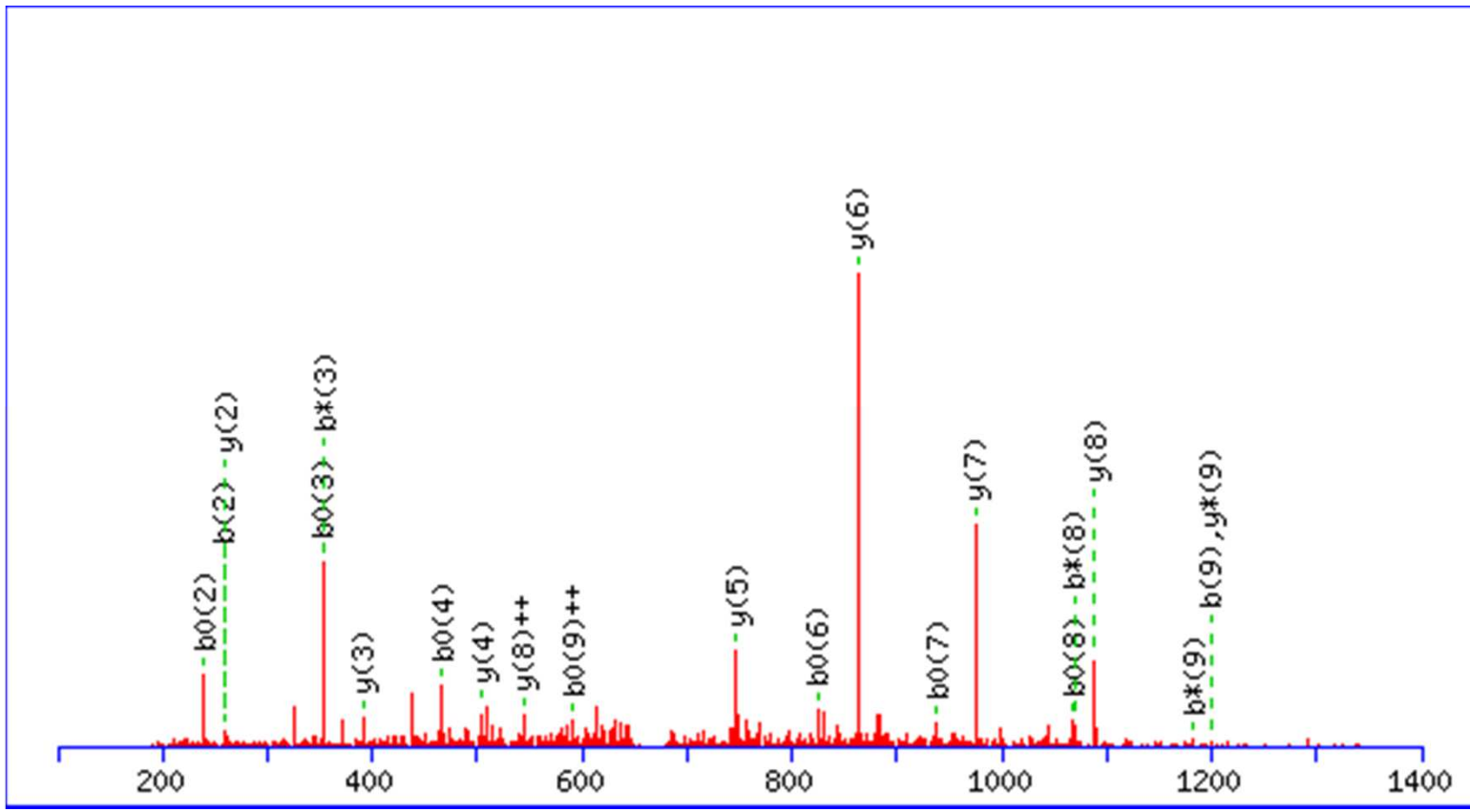
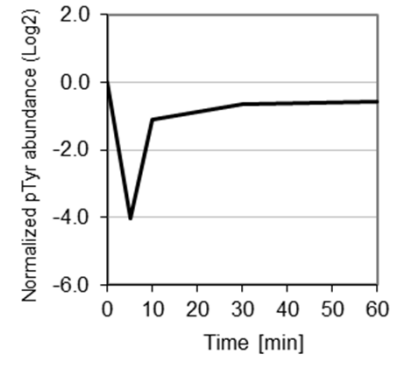


Fig. S5

Sequence	DGYNyTL SK
Site(s)	Y32
Protein accession #	P31949
Protein name	Protein S100-A11

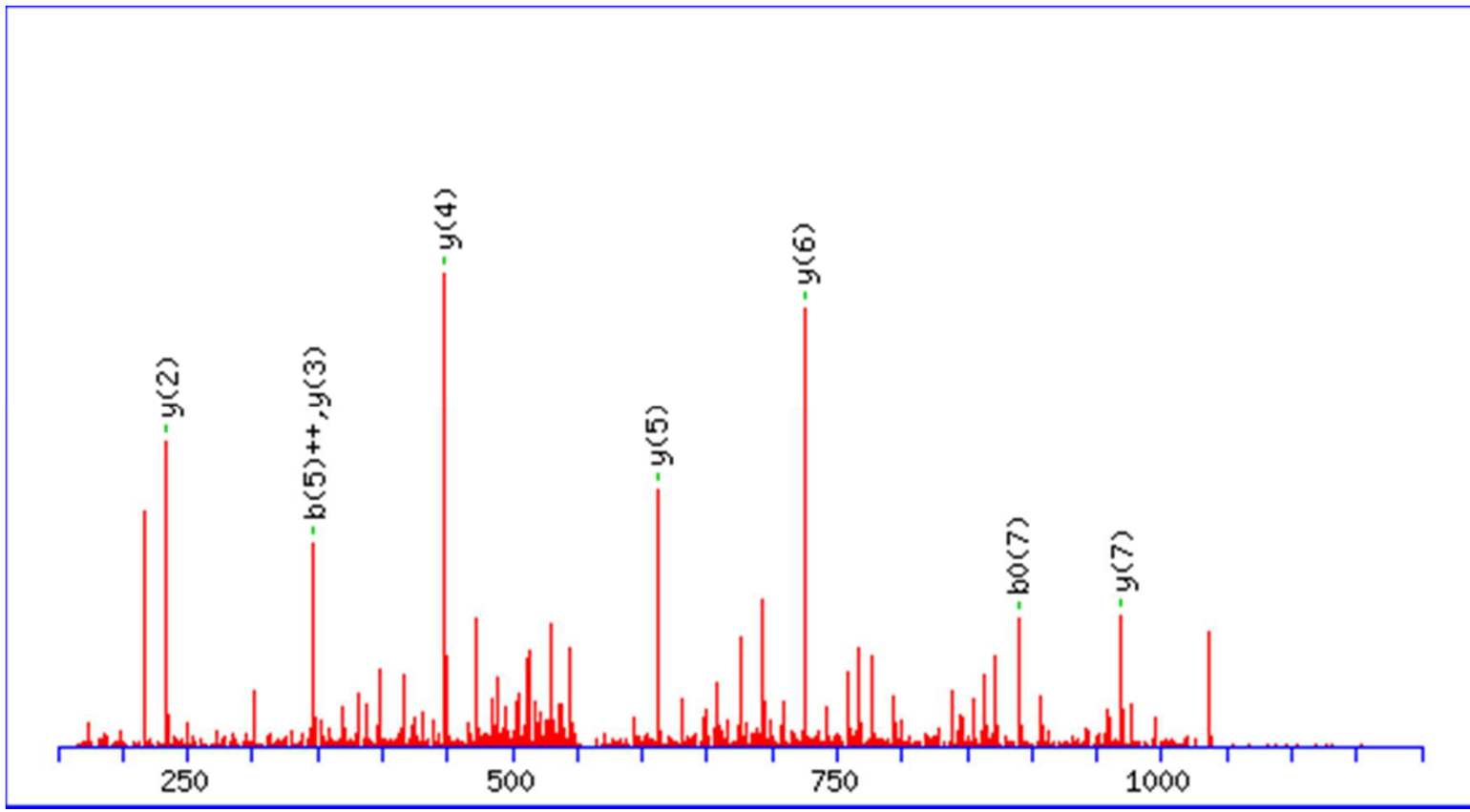
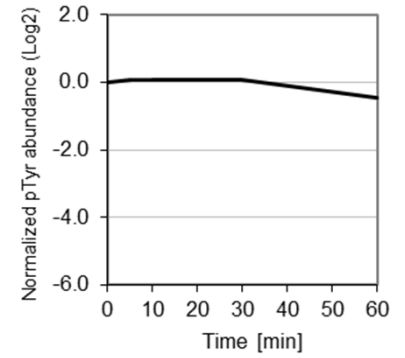


Fig. S5

Sequence	QKyFELEVR
Site(s)	Y1360
Protein accession #	Q14160
Protein name	Protein scribble homolog

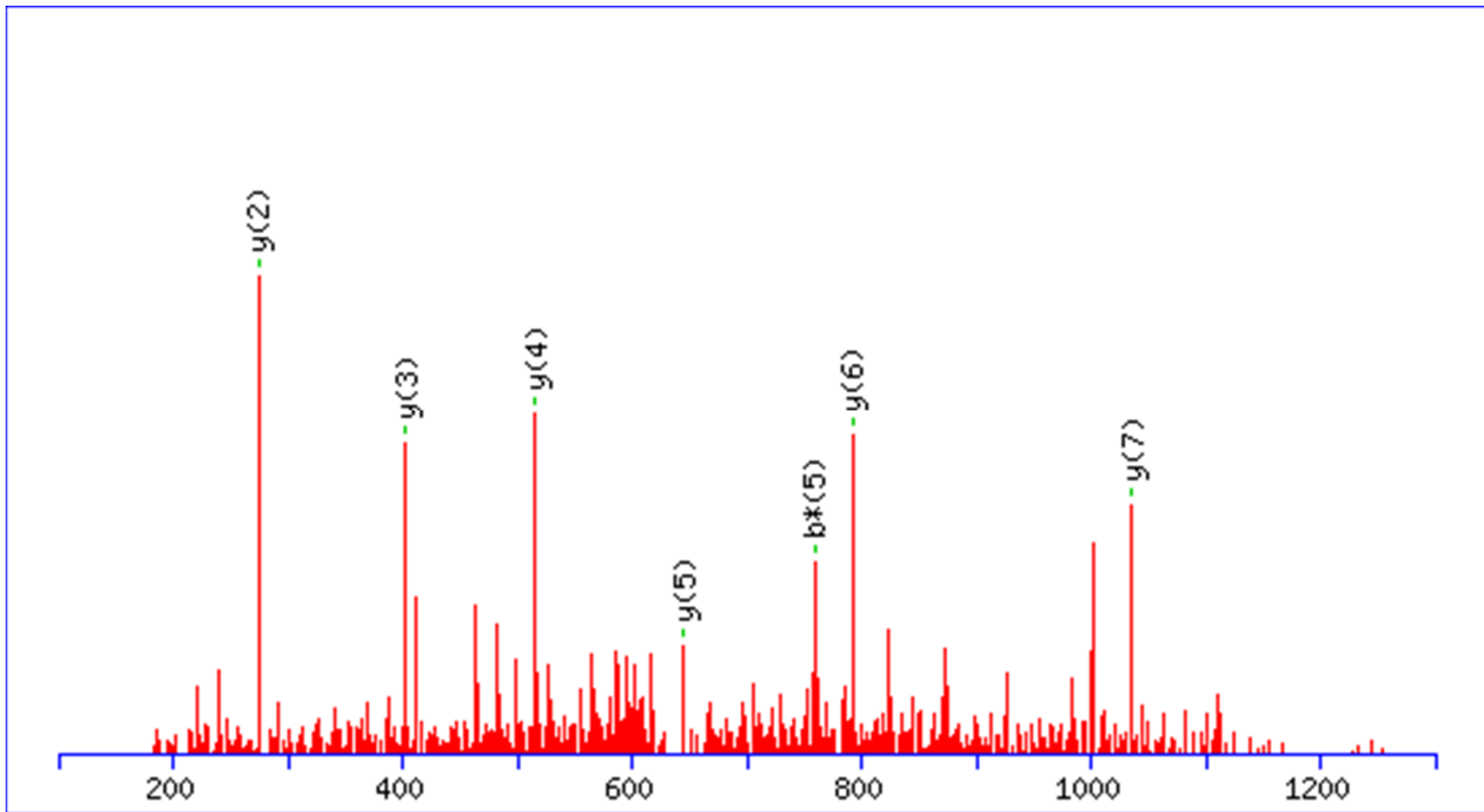
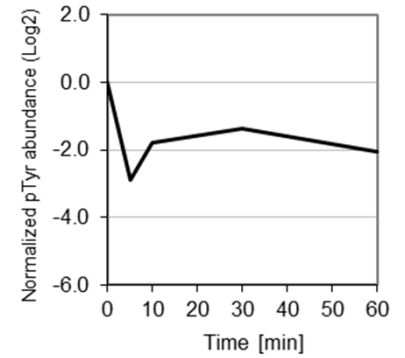


Fig. S5

Sequence	GSNEyTEGPSVVK
Site(s)	Y53
Protein accession #	O43609
Protein name	Protein sprouty homolog 1

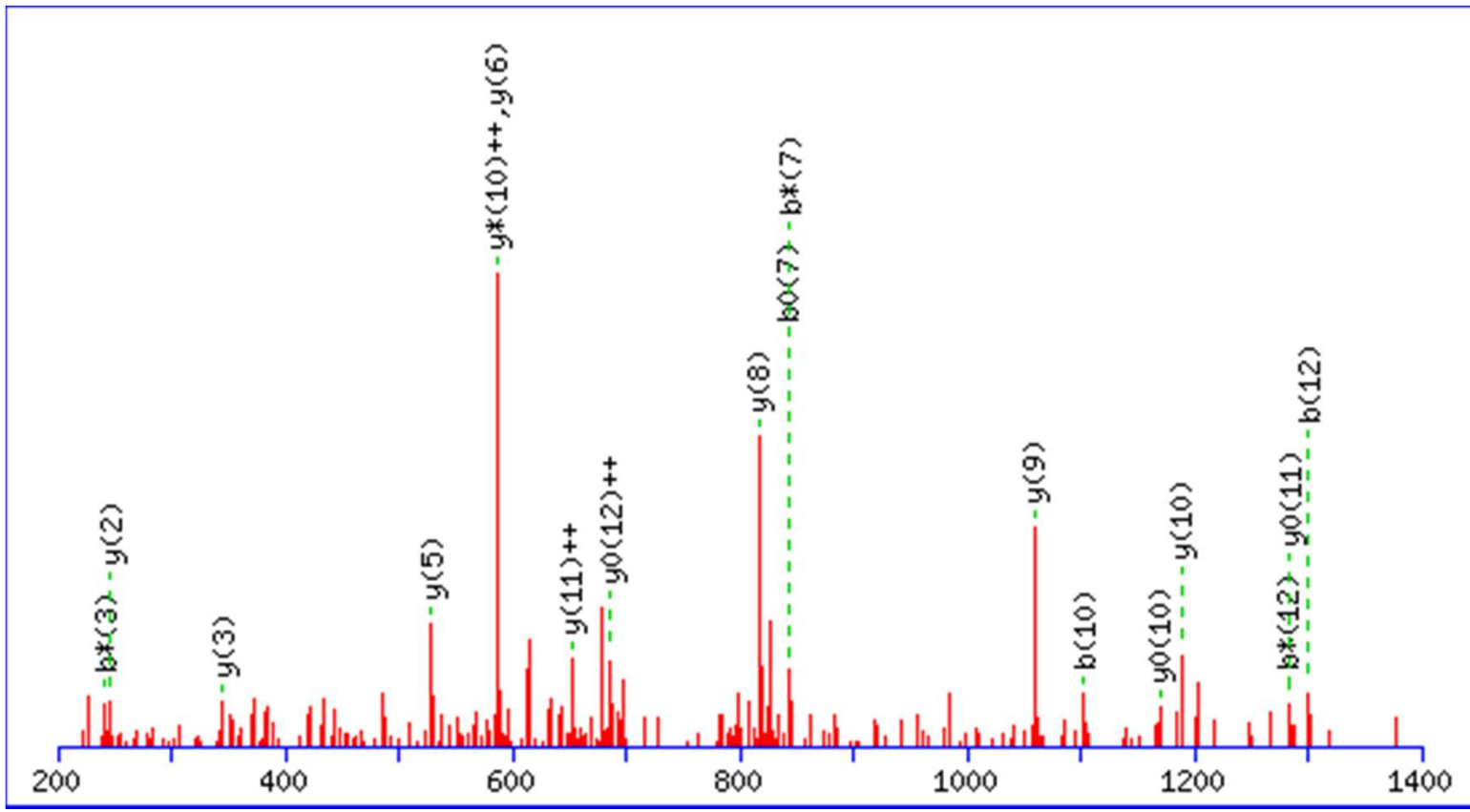
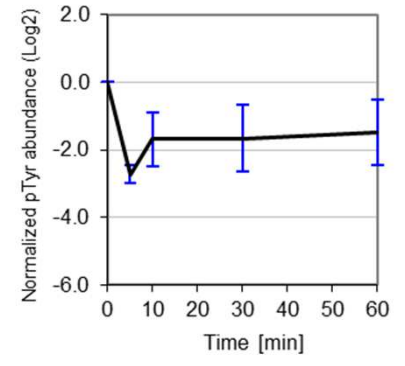


Fig. S5

Sequence	TSHVENDyIDNPSLALTTGPK
Site(s)	Y52
Protein accession #	Q9C004
Protein name	Protein sprouty homolog 4

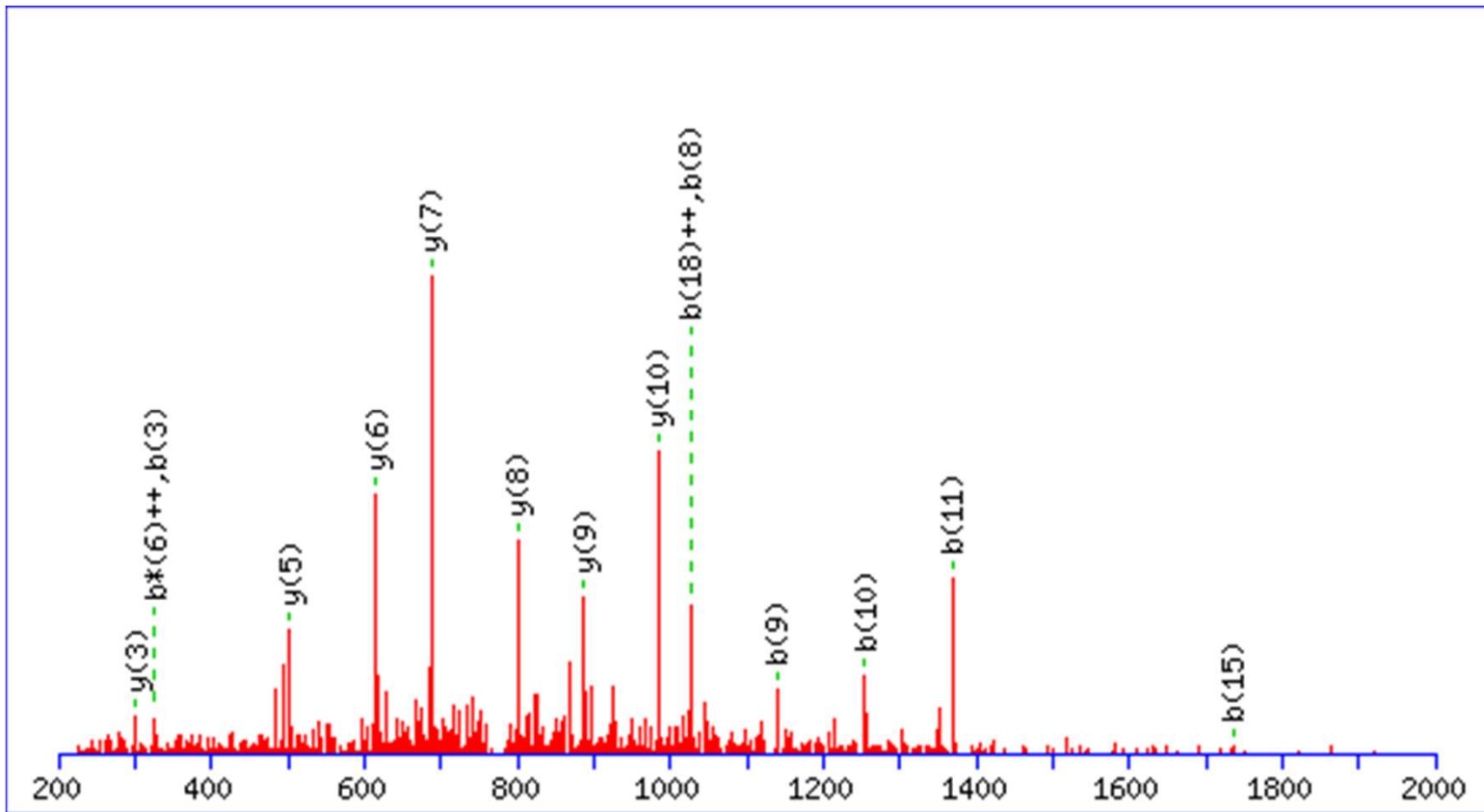
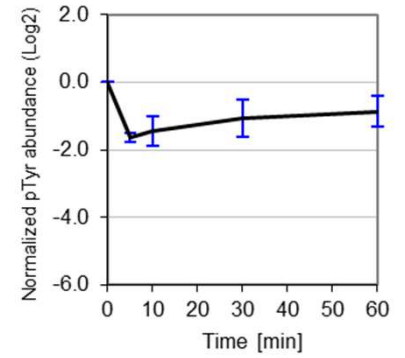


Fig. S5

Sequence	NRPPFGQGYTQPGPGYR
Site(s)	Y392
Protein accession #	Q92734
Protein name	Protein TFG

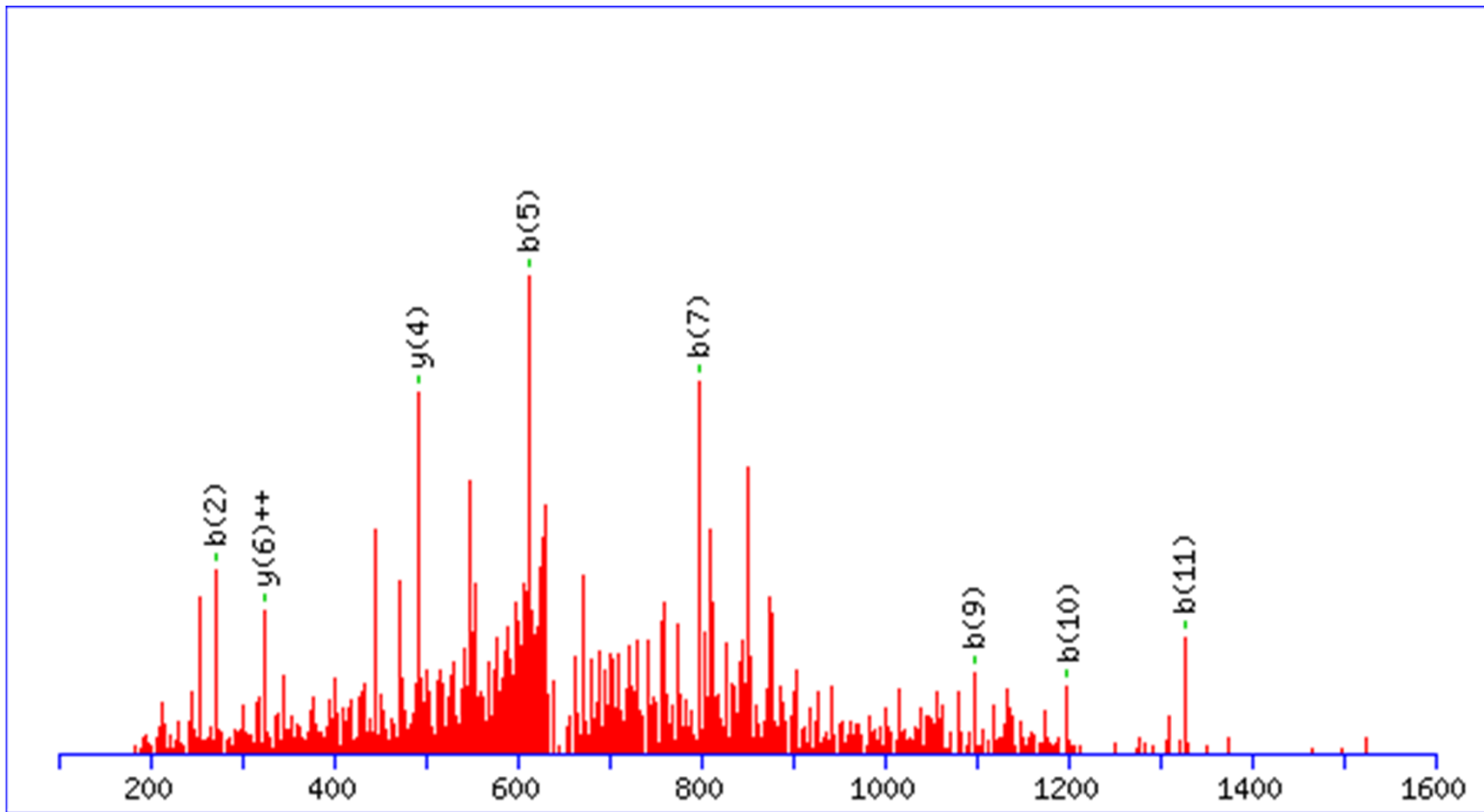
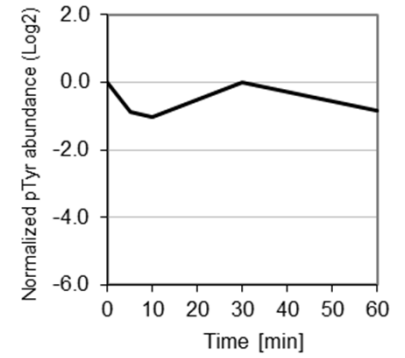


Fig. S5

Sequence	SSLSSHSQSIyR
Site(s)	Y1202
Protein accession #	O15027
Protein name	Protein transport protein Sec16A

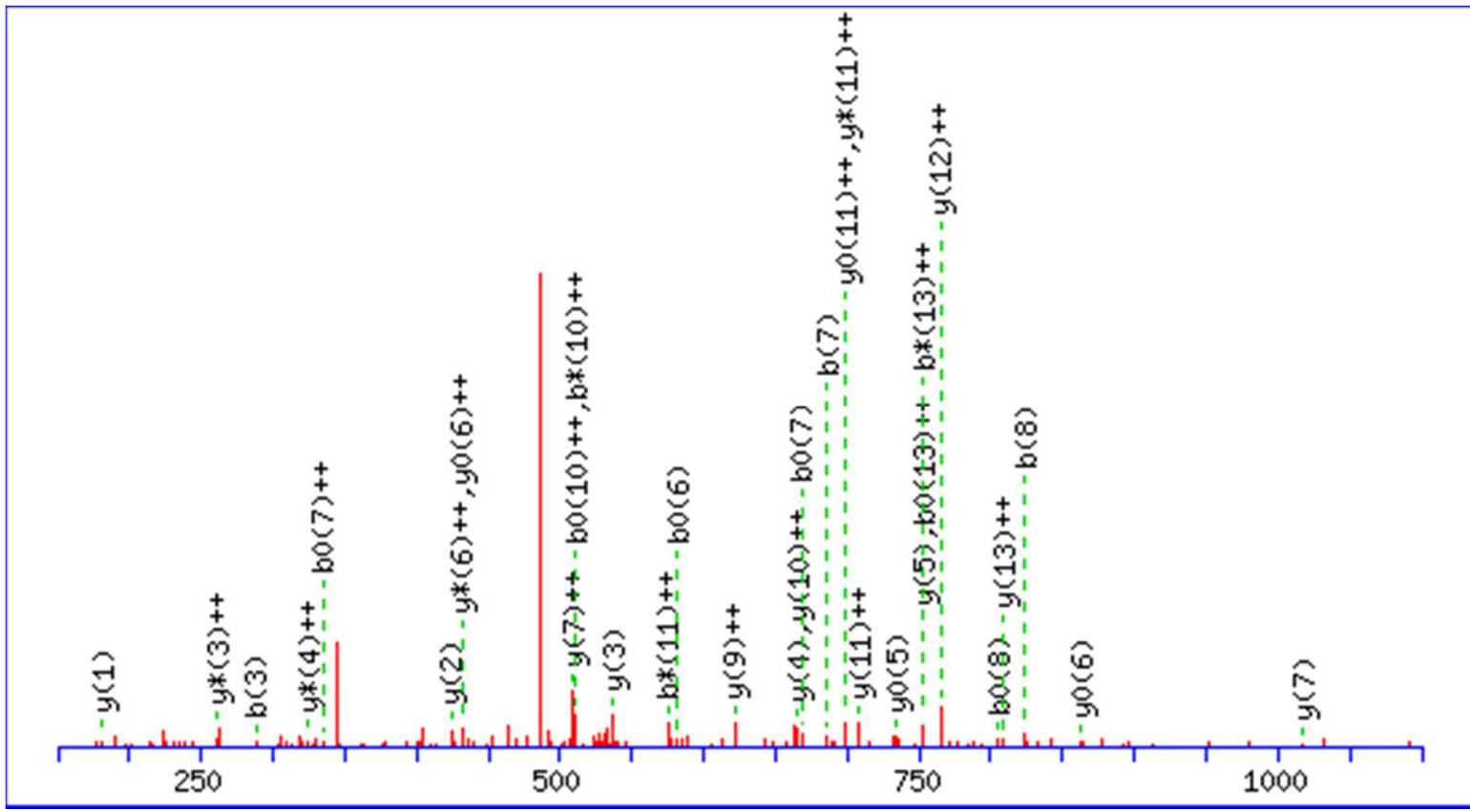
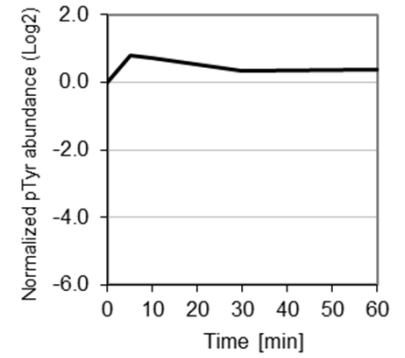


Fig. S5

Sequence	YRPYDGAASyAQNYR
Site(s)	Y1031
Protein accession #	O15027
Protein name	Protein transport protein Sec16A

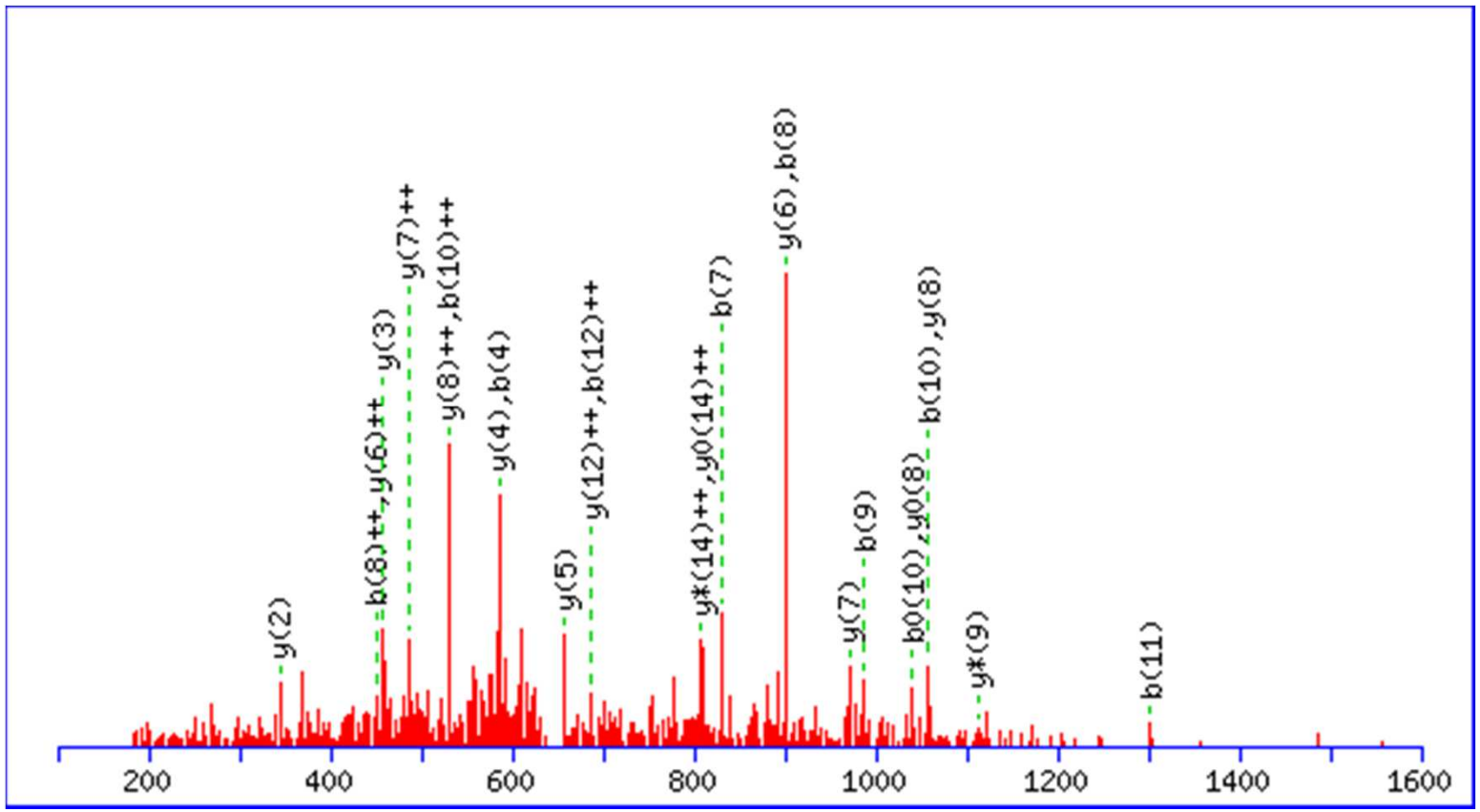
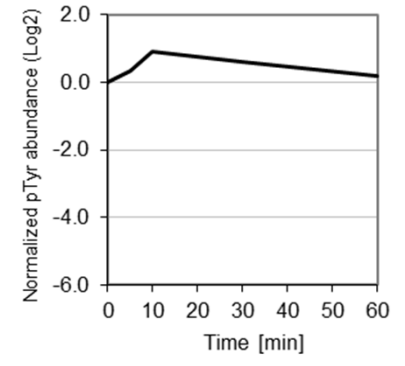


Fig. S5

Sequence	KEPEERPTFEYLQAFLEDYFTSTEPQyQPGENL
Site(s)	Y530
Protein accession #	P12931
Protein name	Proto-oncogene tyrosine-protein kinase Src

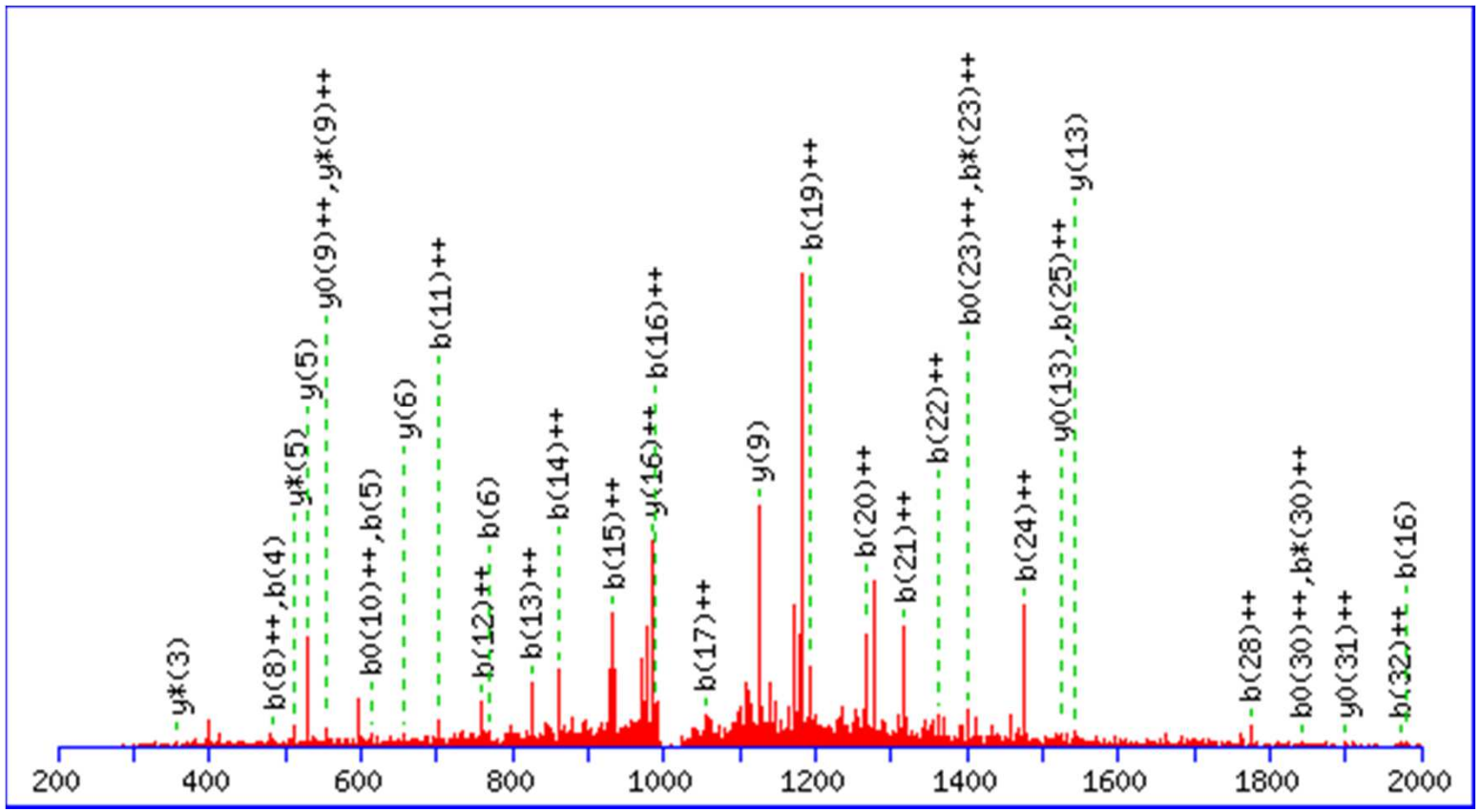
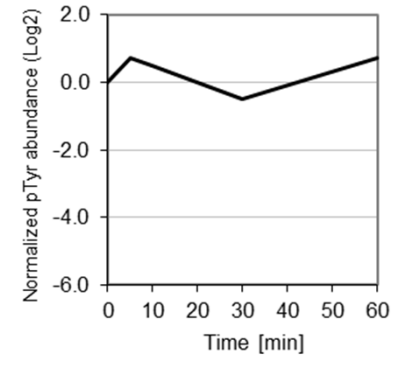


Fig. S5

Sequence	KPDERPTFEYIQSFLEDYFTATEPQyQPGENL
Site(s)	Y537
Protein accession #	P07947
Protein name	Proto-oncogene tyrosine-protein kinase Yes

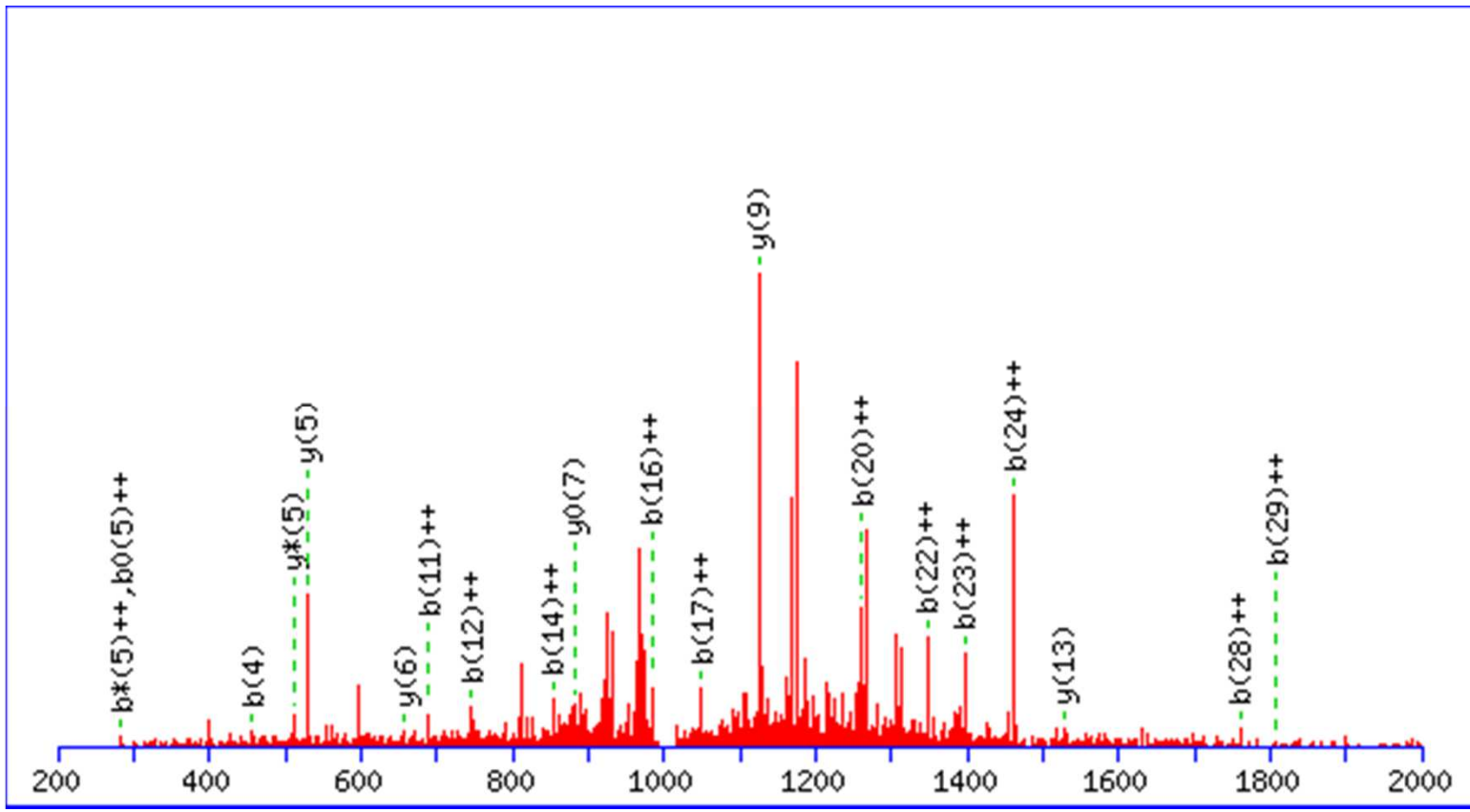
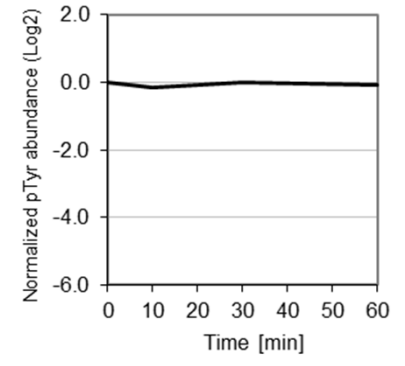


Fig. S5

Sequence	NAIKVPIVINPNAYDNLAIYK
Site(s)	Y635
Protein accession #	Q9H792
Protein name	Pseudopodium-enriched atypical kinase 1

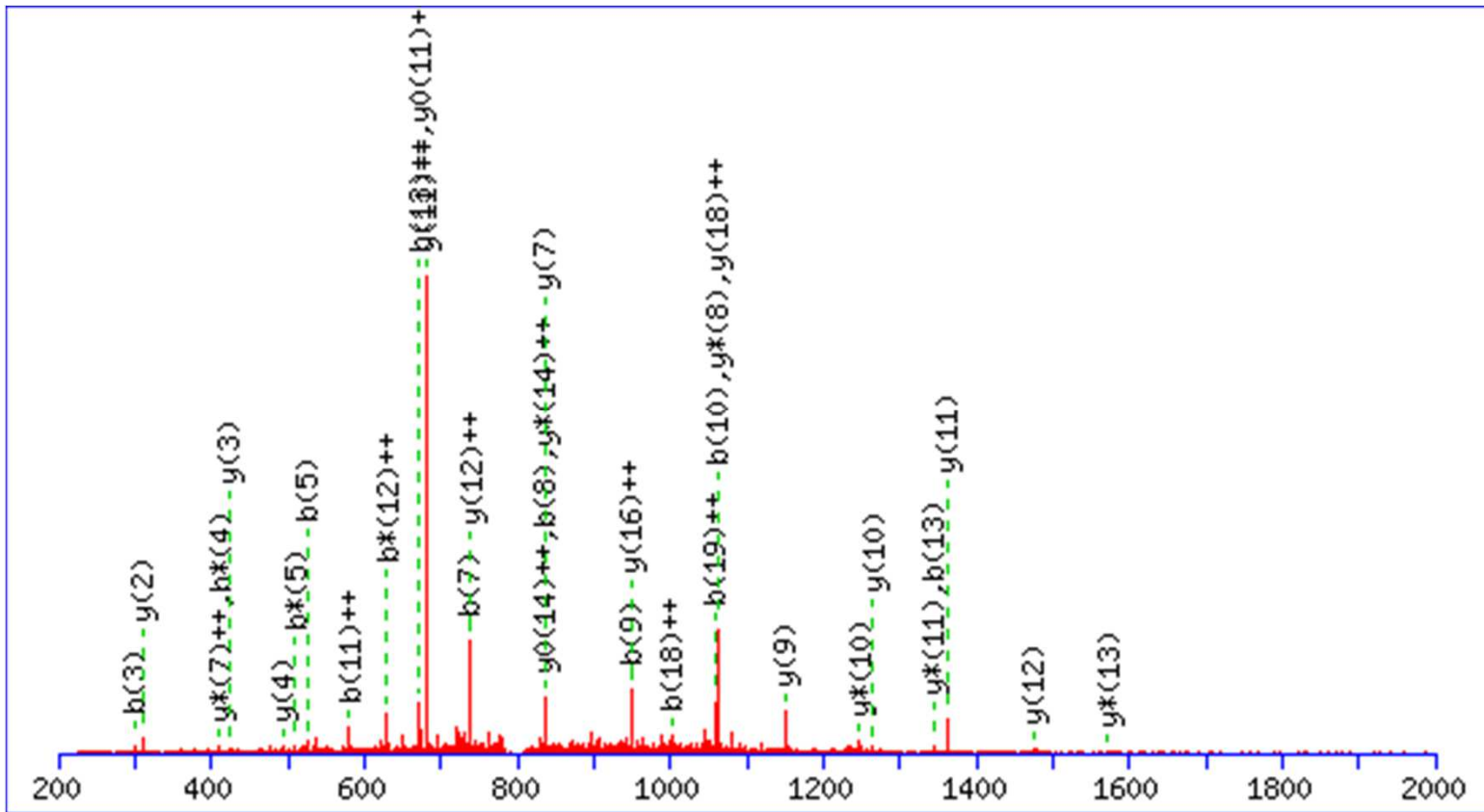
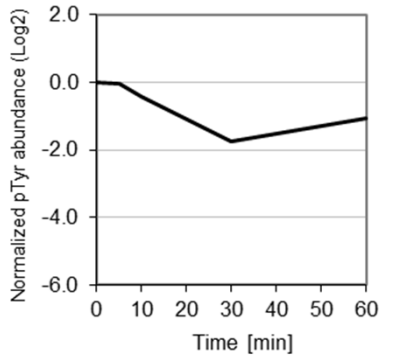


Fig. S5

Sequence	IRyESLTDPSKLDGK
Site(s)	Y56
Protein accession #	Q58FF7;P07900;P08238
Protein name	Putative heat shock protein HSP 90-beta-3

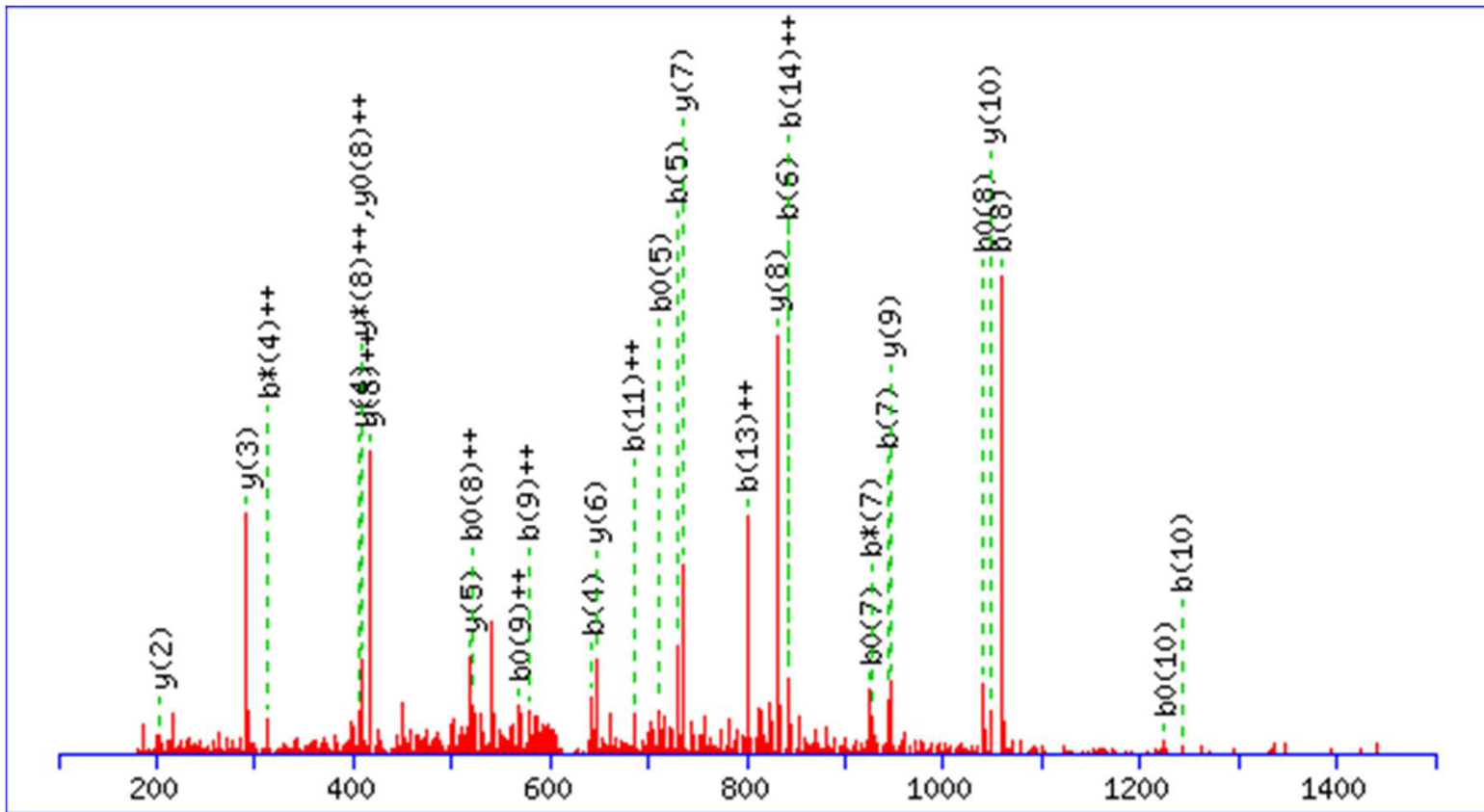
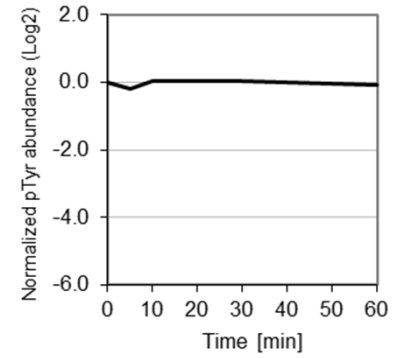


Fig. S5

Sequence	YYDSRPGGYGYGyGR
Site(s)	Y129
Protein accession #	P98179
Protein name	Putative RNA-binding protein 3

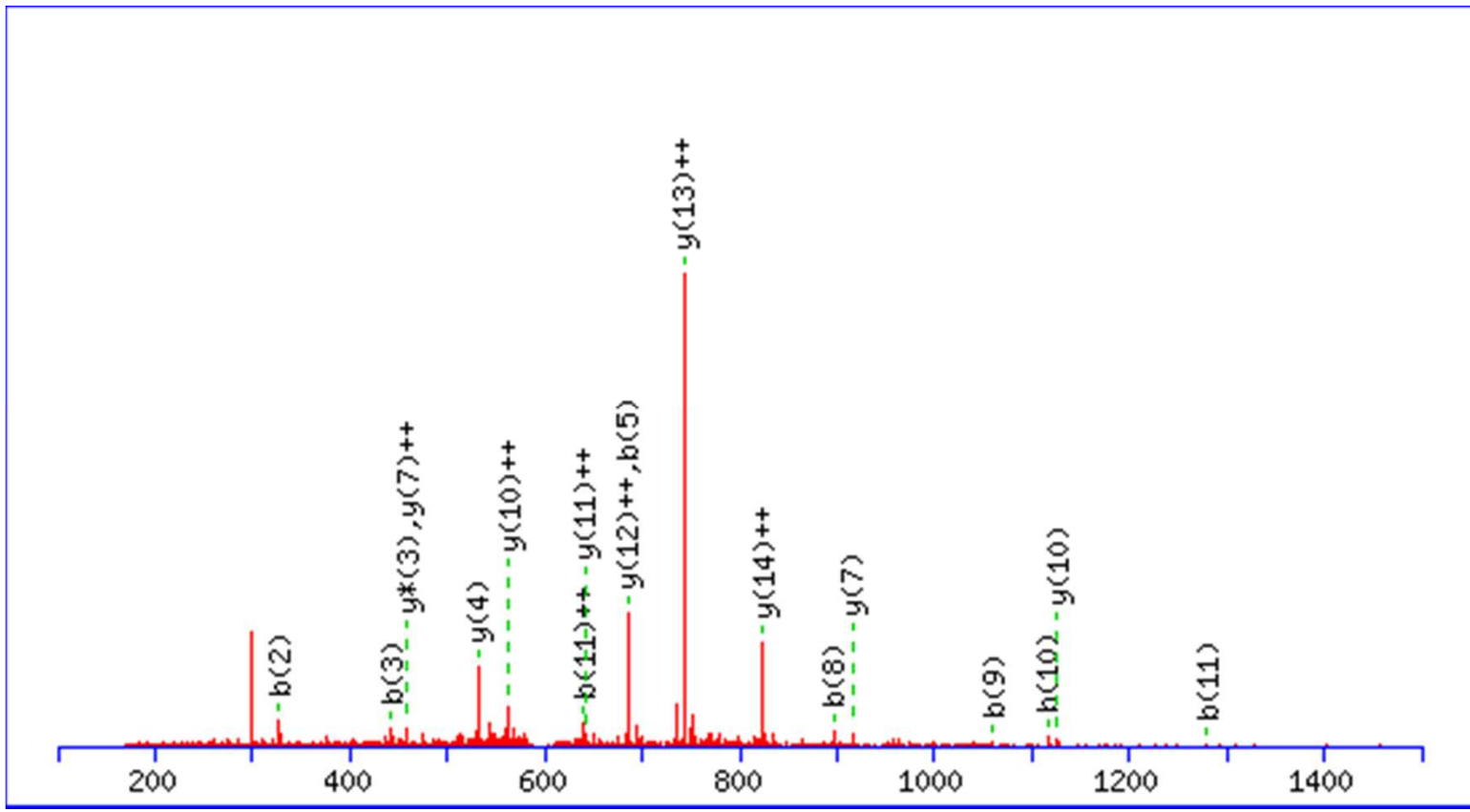
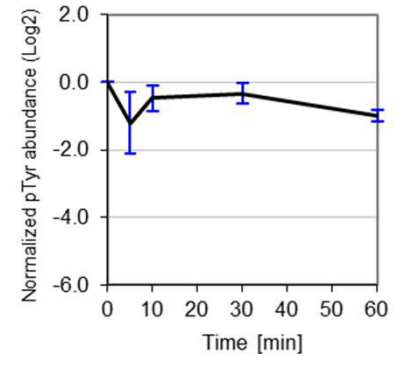


Fig. S5

Sequence	ITLDNAyMEK
Site(s)	Y148
Protein accession #	P14618
Protein name	Pyruvate kinase isozymes M1/M2

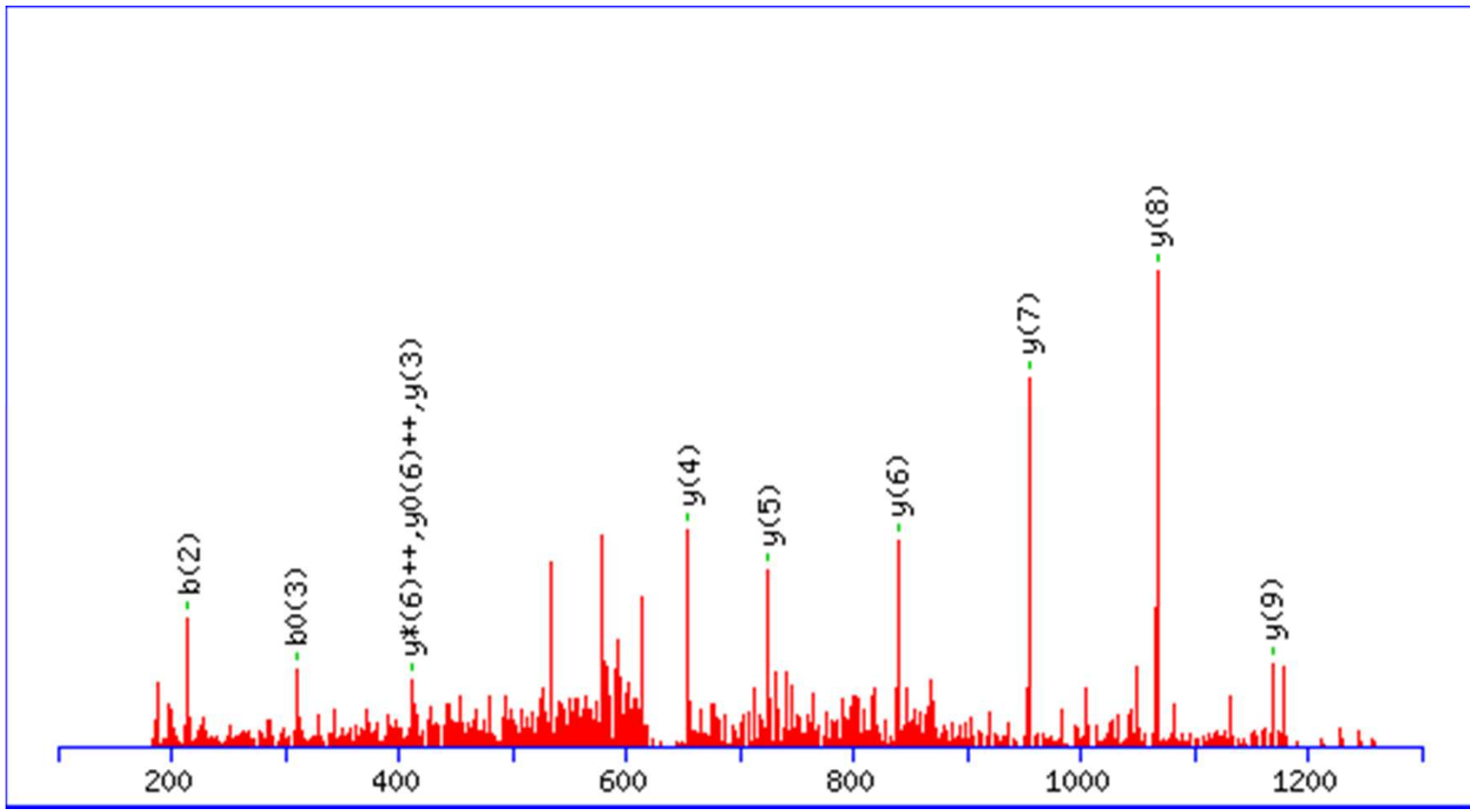
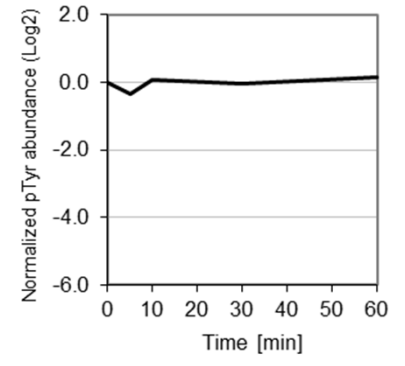


Fig. S5

Sequence	LQQTyAALNSK
Site(s)	Y1510
Protein accession #	P46940
Protein name	Ras GTPase-activating-like protein IQGAP1

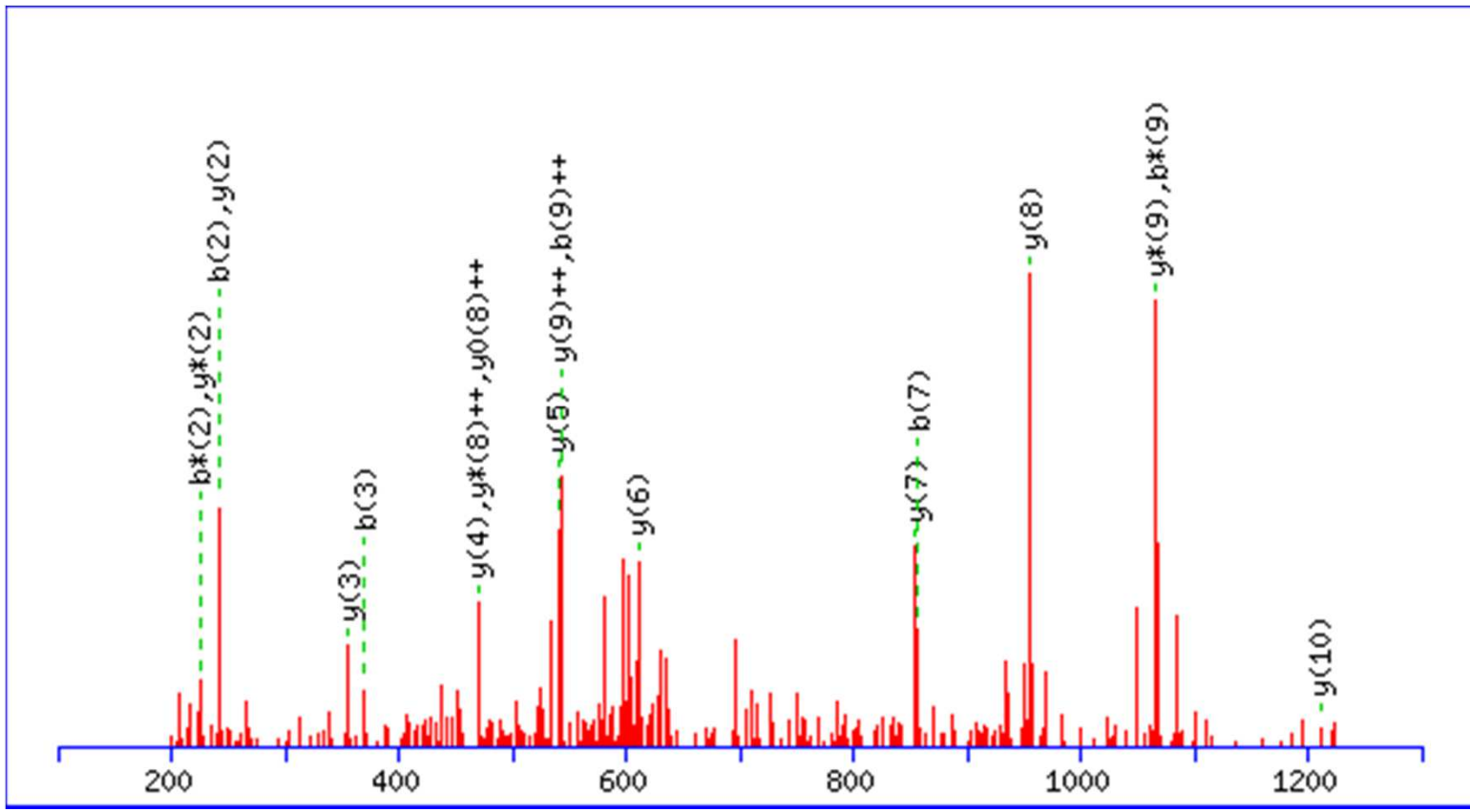
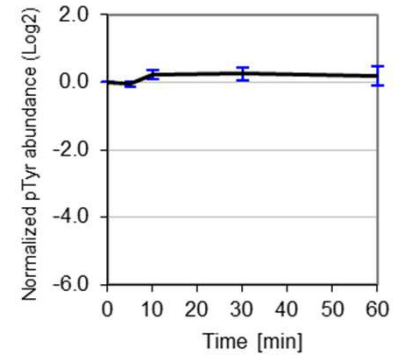


Fig. S5

Sequence	QETEVELYNEFPEPIK
Site(s)	Y183
Protein accession #	P51149
Protein name	Ras-related protein Rab-7a

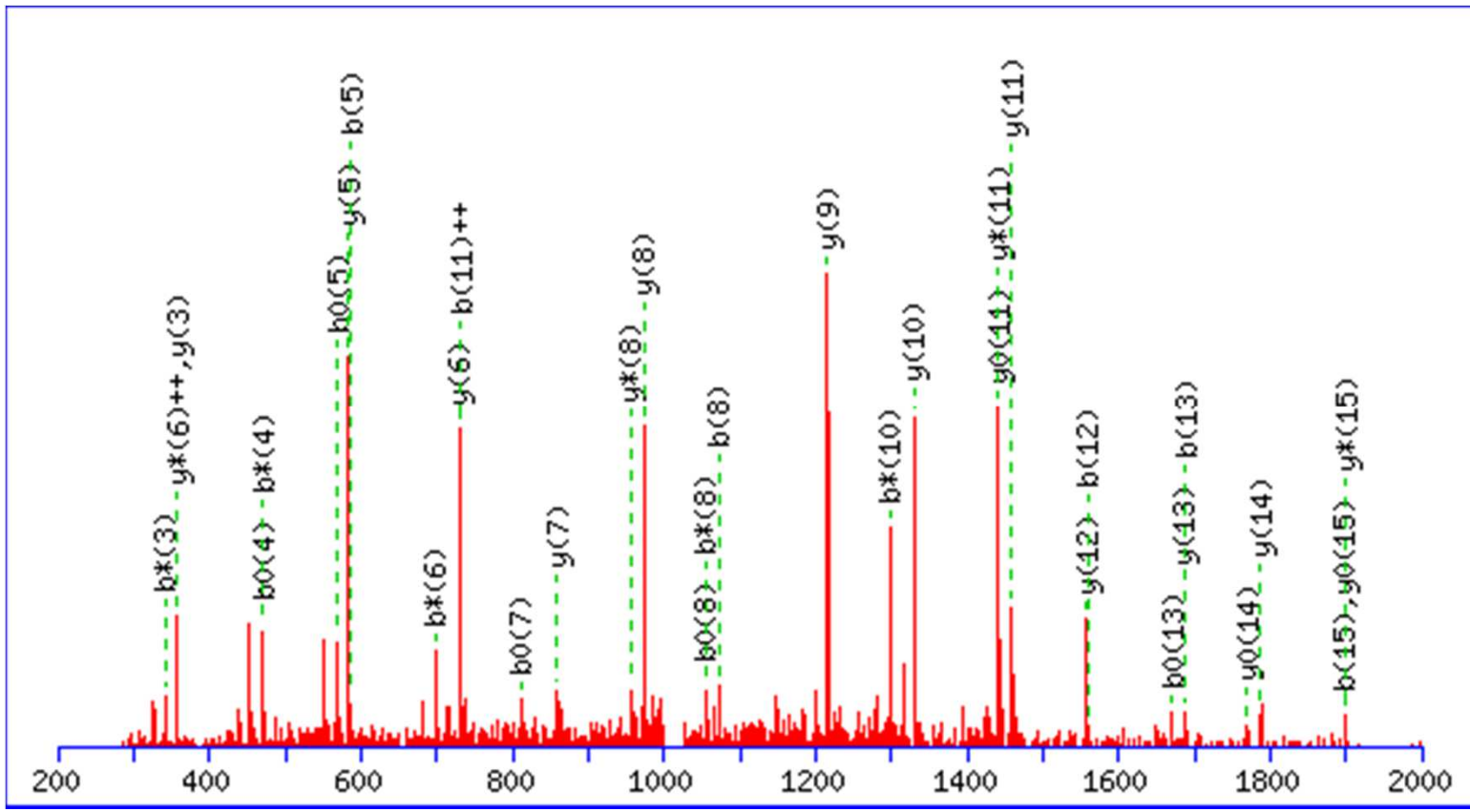
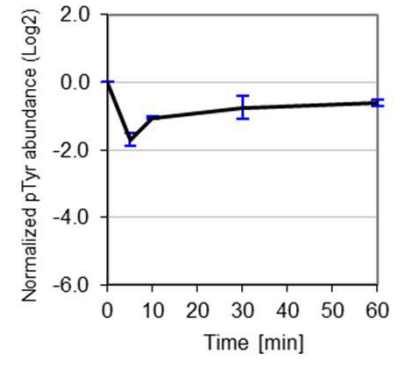


Fig. S5

Sequence	TyDYLFK
Site(s)	Y5
Protein accession #	P61006
Protein name	Ras-related protein Rab-8A

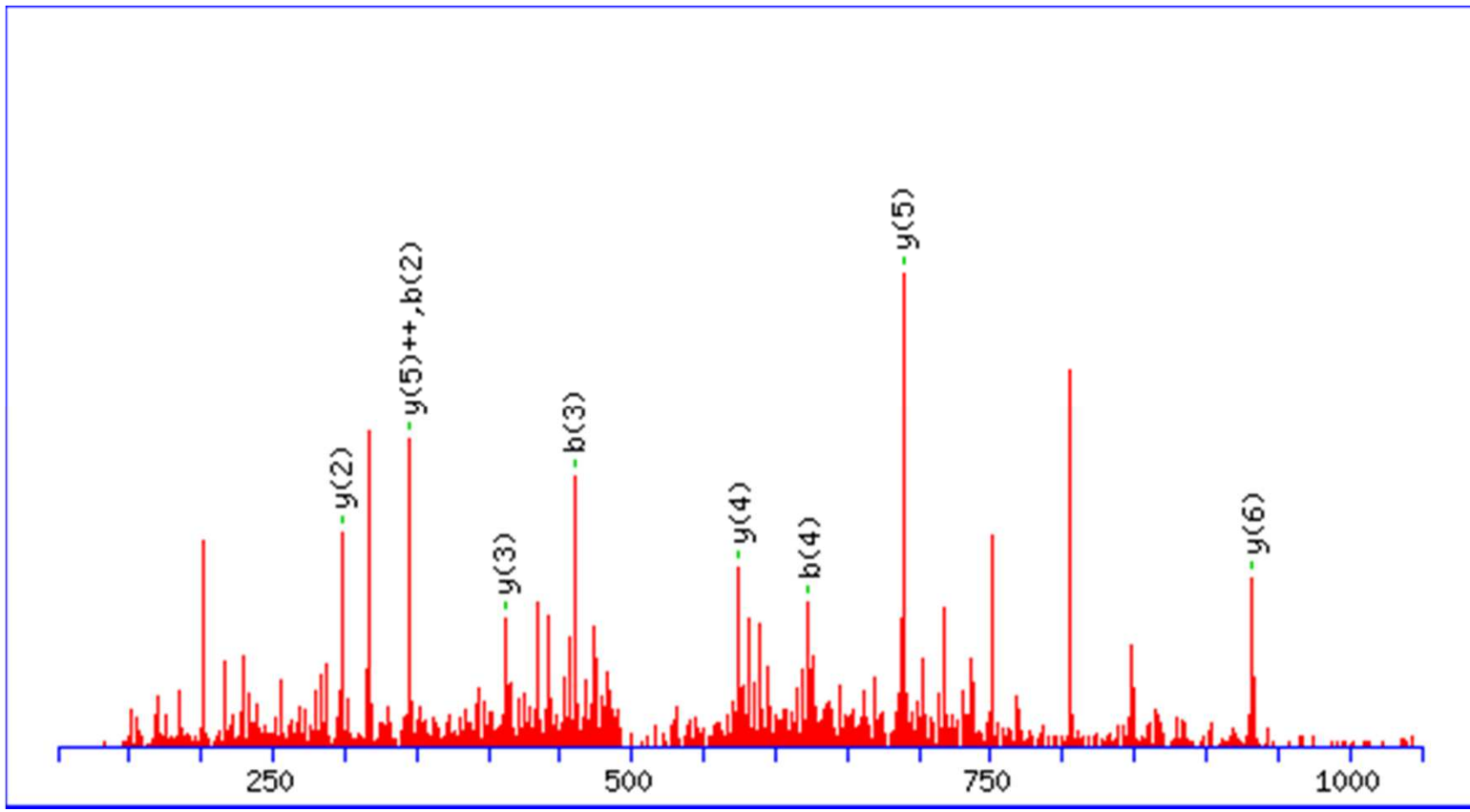
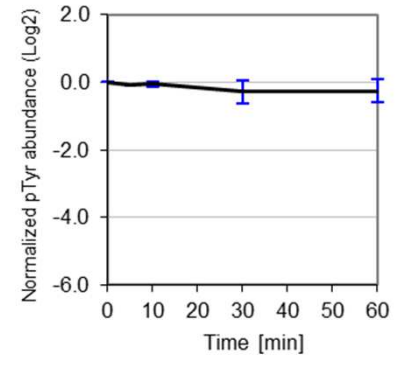


Fig. S5

Sequence	LLDIDETEyHADGGK
Site(s)	Y877
Protein accession #	P04626
Protein name	Receptor tyrosine-protein kinase erbB-2

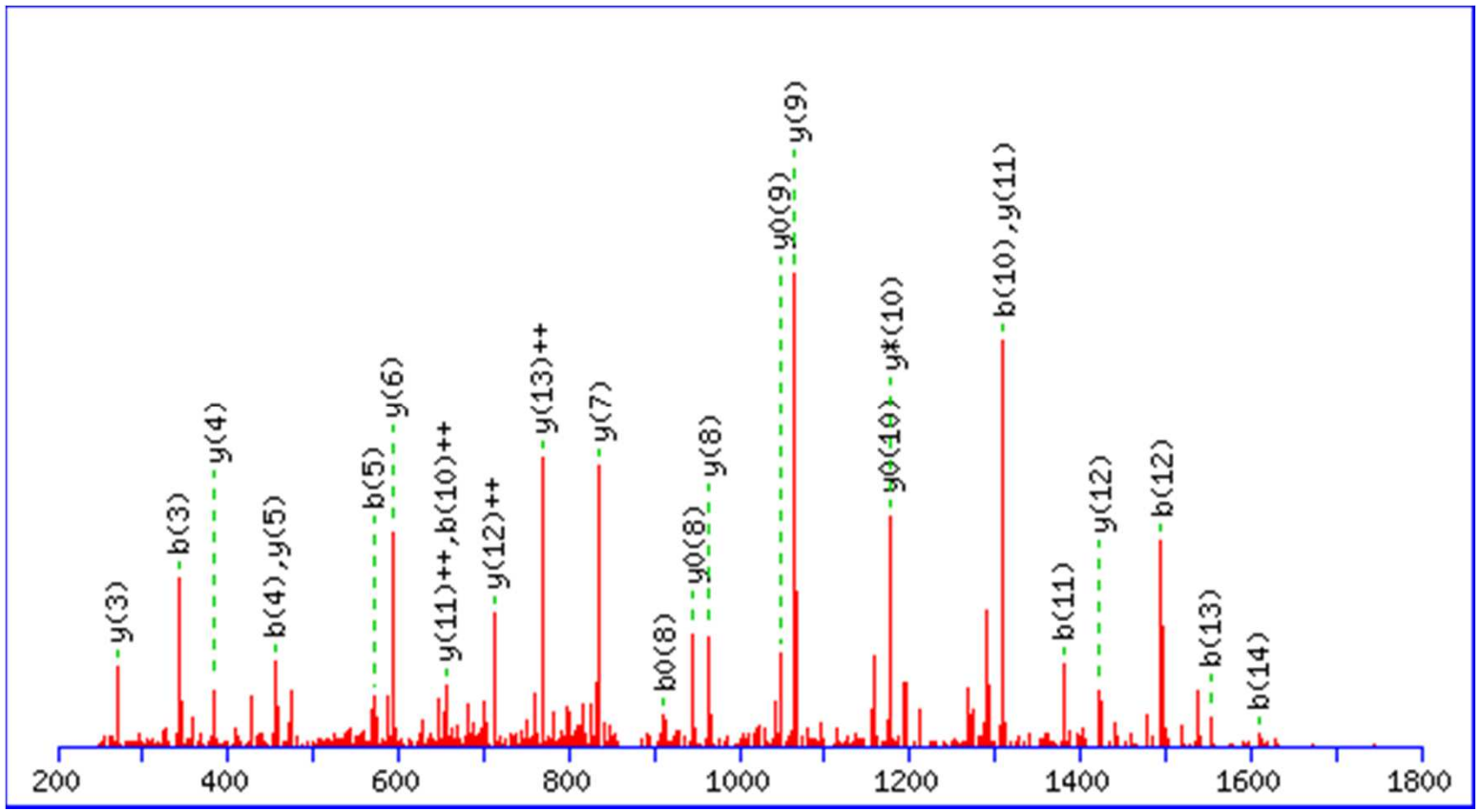
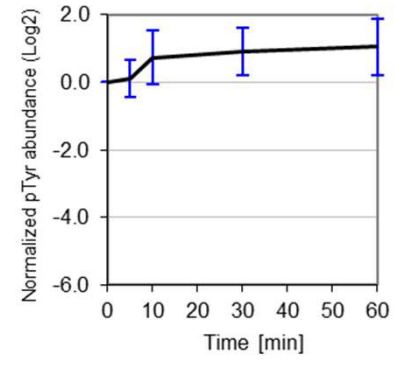


Fig. S5

Sequence	FVVIQNEDLGPASPLDSTFyR
Site(s)	Y1005
Protein accession #	P04626
Protein name	Receptor tyrosine-protein kinase erbB-2

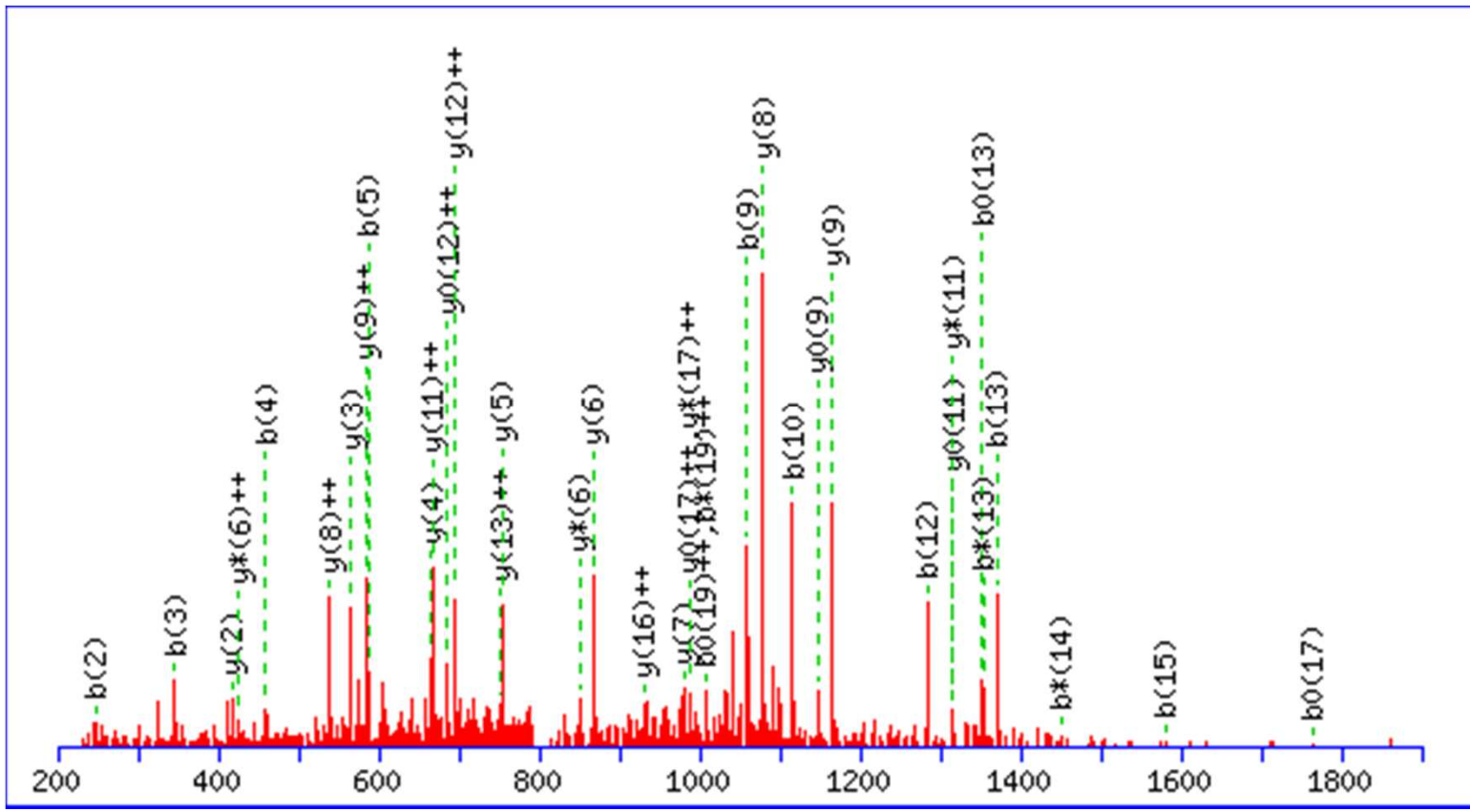
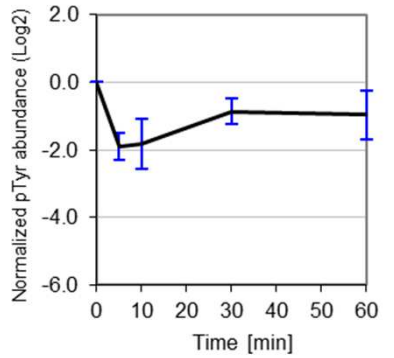


Fig. S5

Sequence	YSEDPTVPLPSETDGYVAPLTcSPQPEyVNQPDVRPQPPSPR
Site(s)	Y1139
Protein accession #	P04626
Protein name	Receptor tyrosine-protein kinase erbB-2

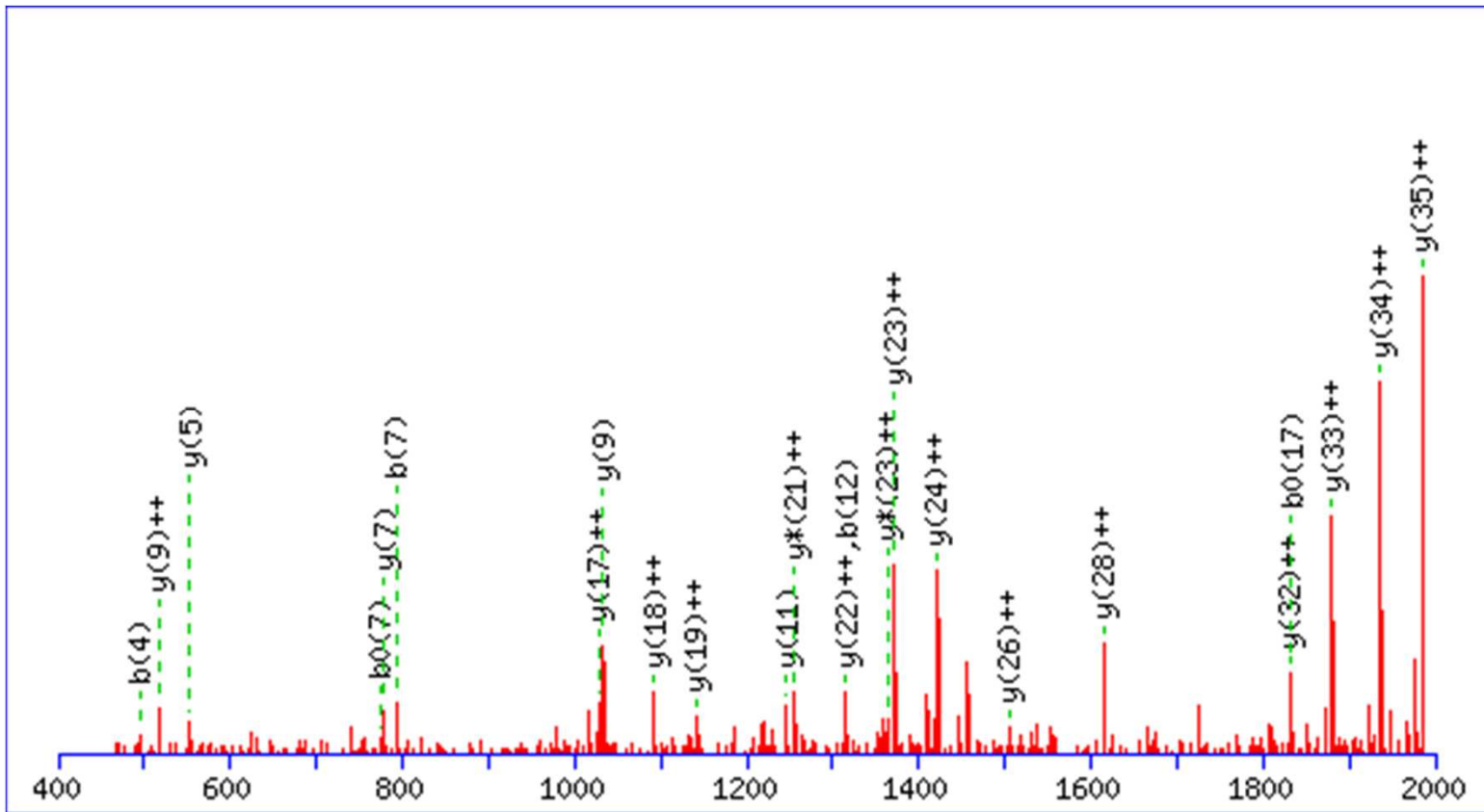
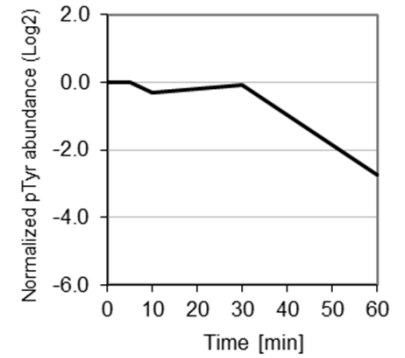


Fig. S5

Sequence	SLLEDDDMGDLVDAEEyLVPQQGFFcPDPAPGAGGMVHHR
Site(s)	Y1023
Protein accession #	P04626
Protein name	Receptor tyrosine-protein kinase erbB-2

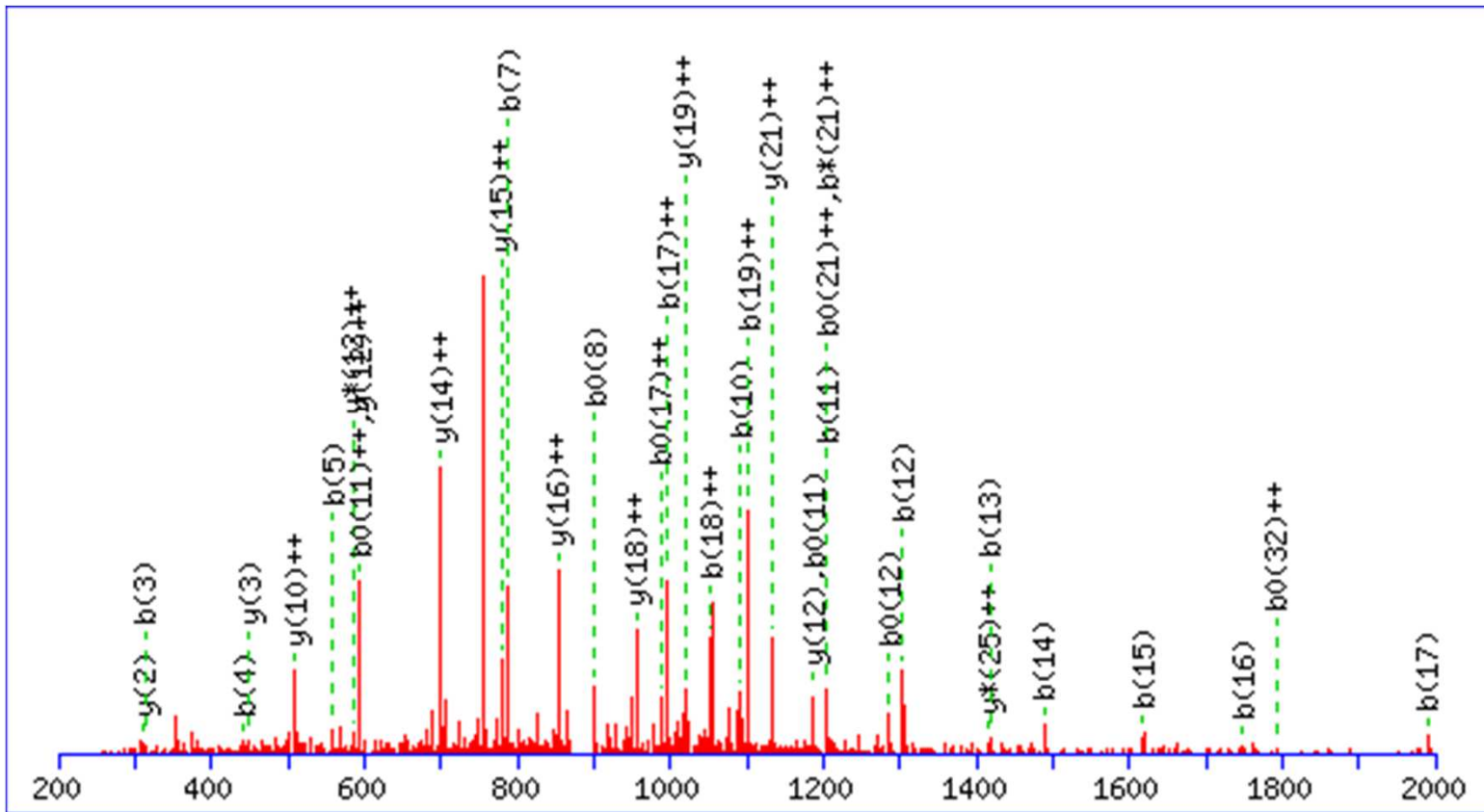
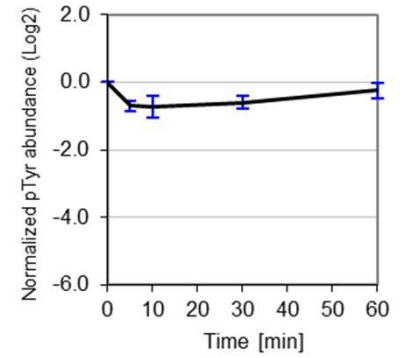


Fig. S5

Sequence	YSEDPTVPLPSETDGYVAPLTcSPQPEyVNQPDVRPQPPsPR
Site(s)	Y1139/S1151
Protein accession #	P04626
Protein name	Receptor tyrosine-protein kinase erbB-2

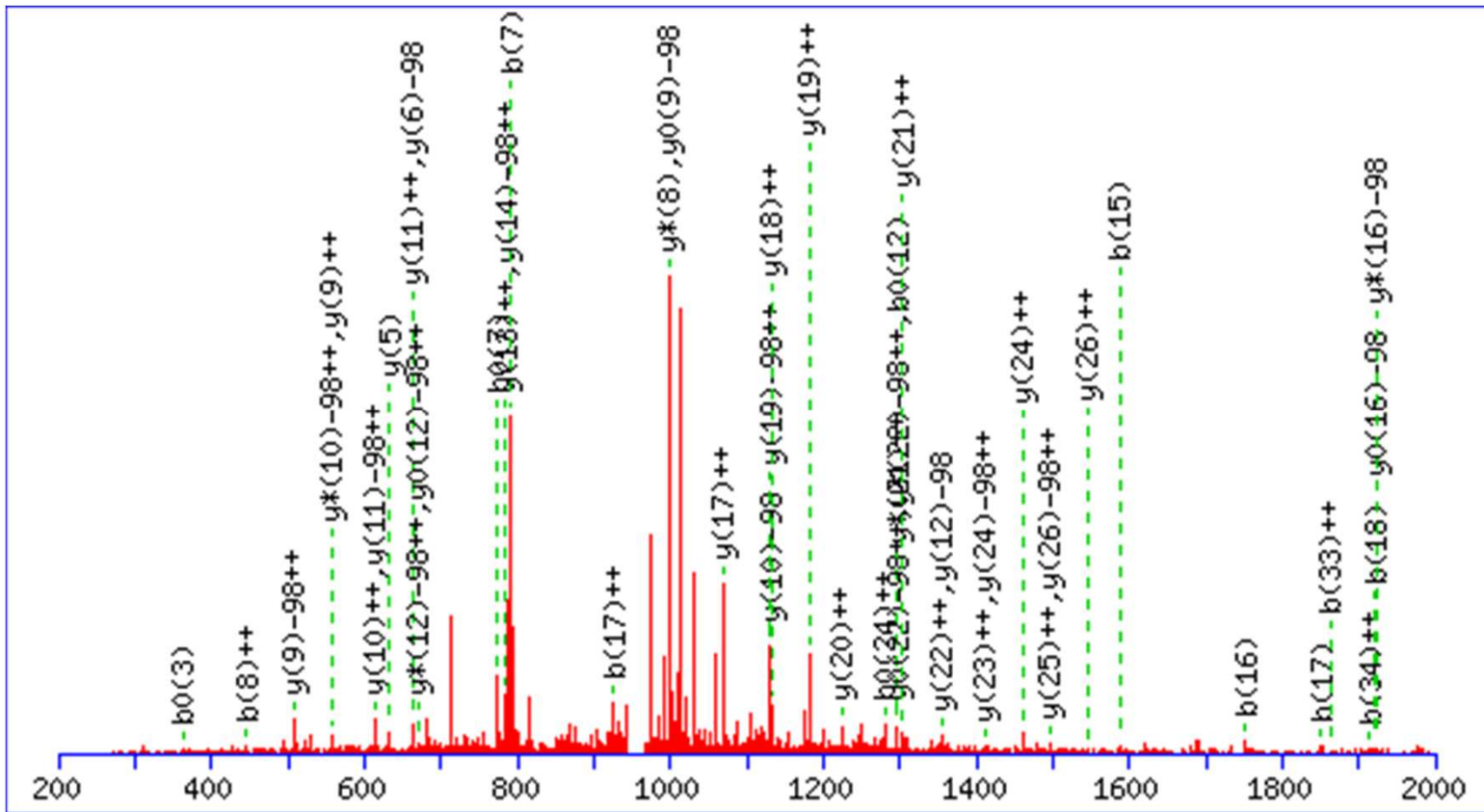
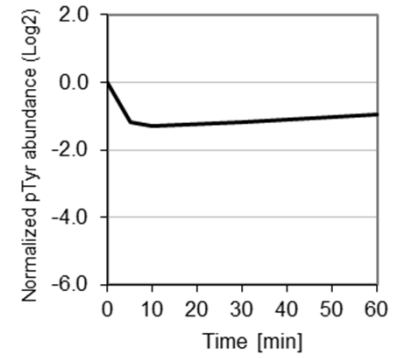


Fig. S5

Sequence	ANKEILDEAyVMAGVGSPYVSR
Site(s)	Y772
Protein accession #	P04626
Protein name	Receptor tyrosine-protein kinase erbB-2

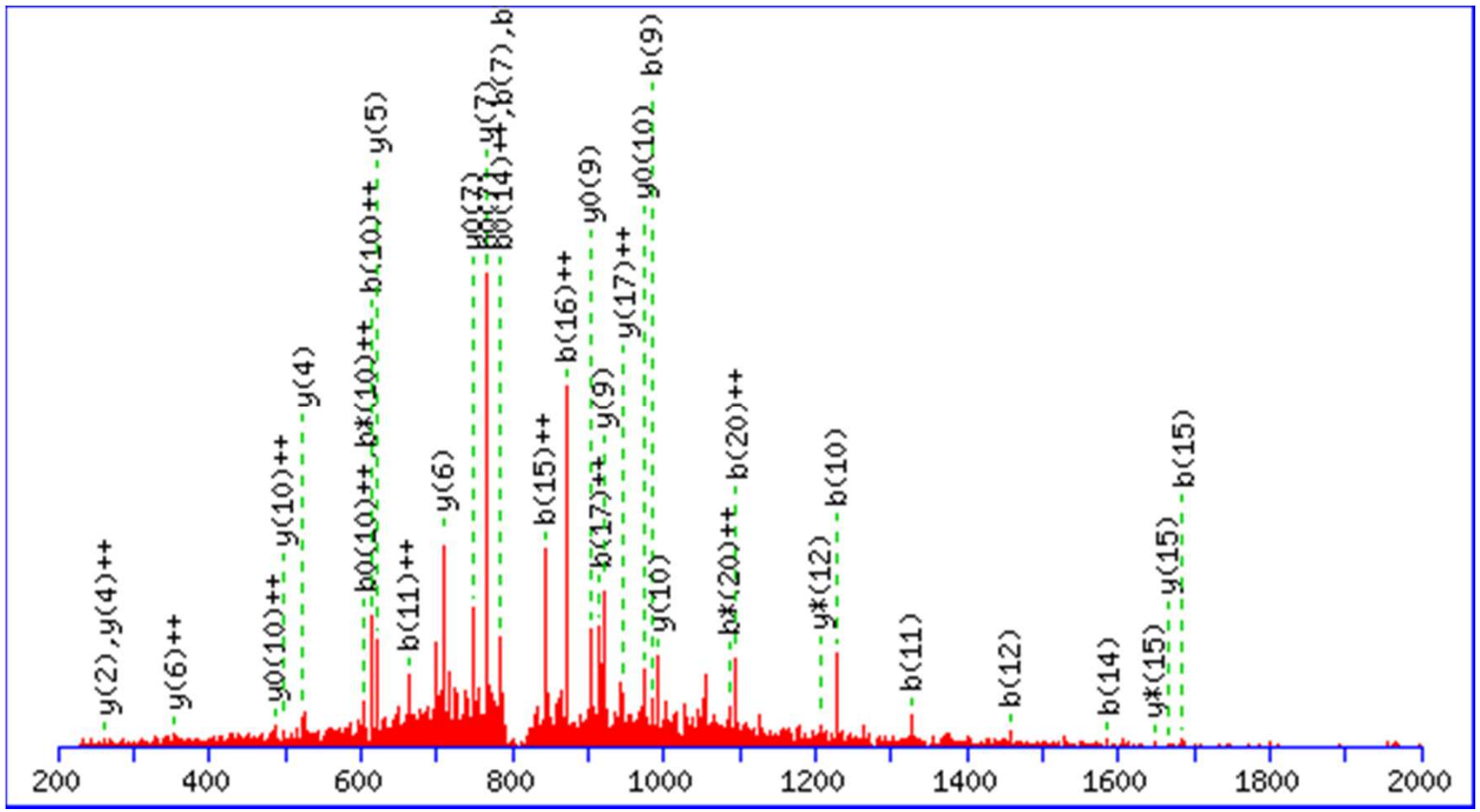
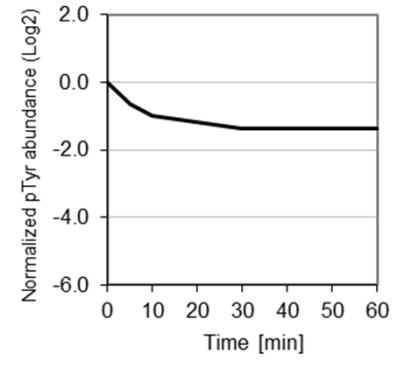


Fig. S5

Sequence	YSEDPTVPLPSETDGyVAPLTcSPQPEYVNQPDVRPQPPsPR
Site(s)	Y1127/S1151
Protein accession #	P04626
Protein name	Receptor tyrosine-protein kinase erbB-2

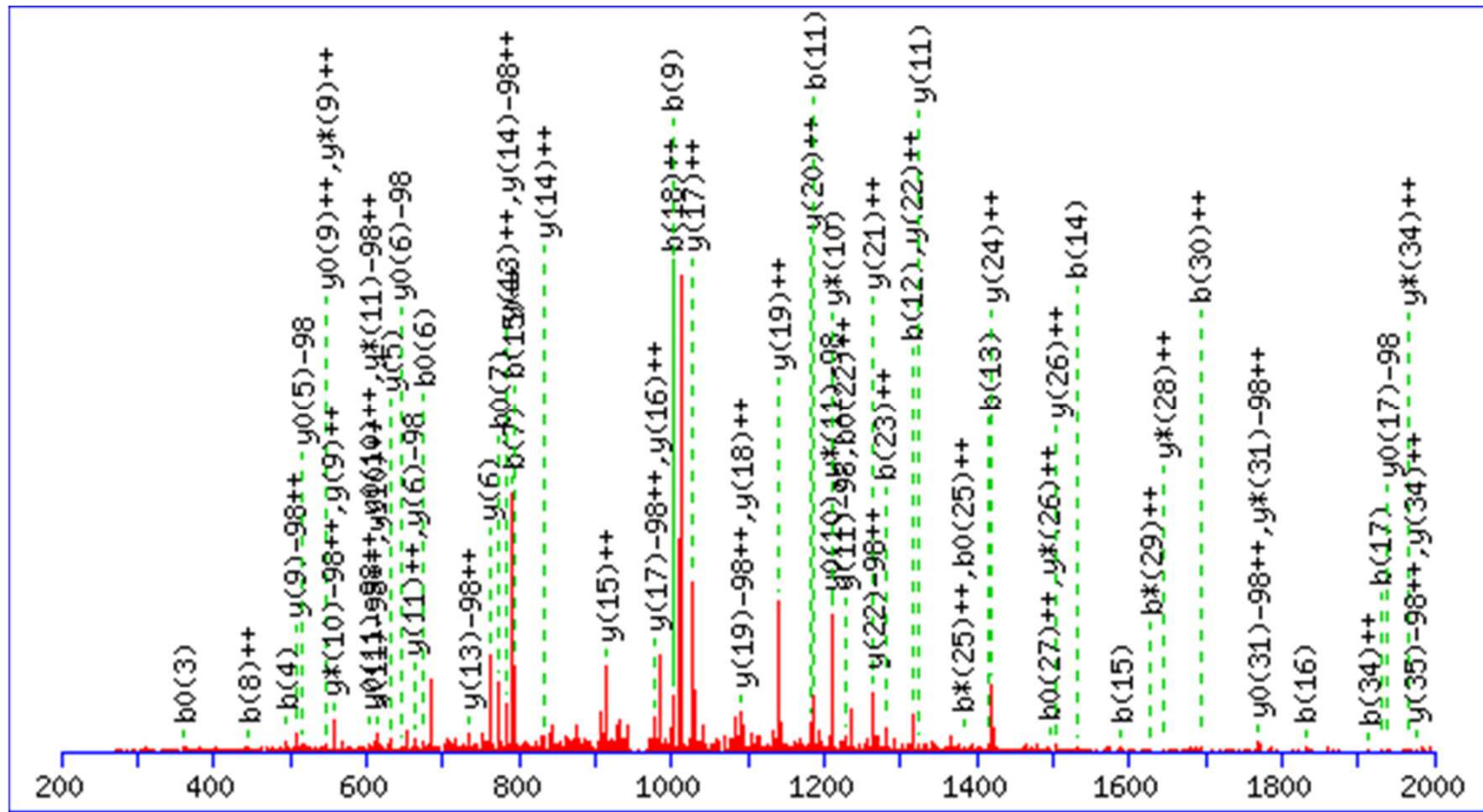
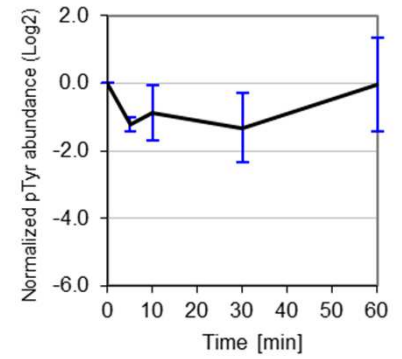


Fig. S5

Sequence	SLEATDSAFDNPdYWHSR
Site(s)	Y1328
Protein accession #	P21860
Protein name	Receptor tyrosine-protein kinase erbB-3

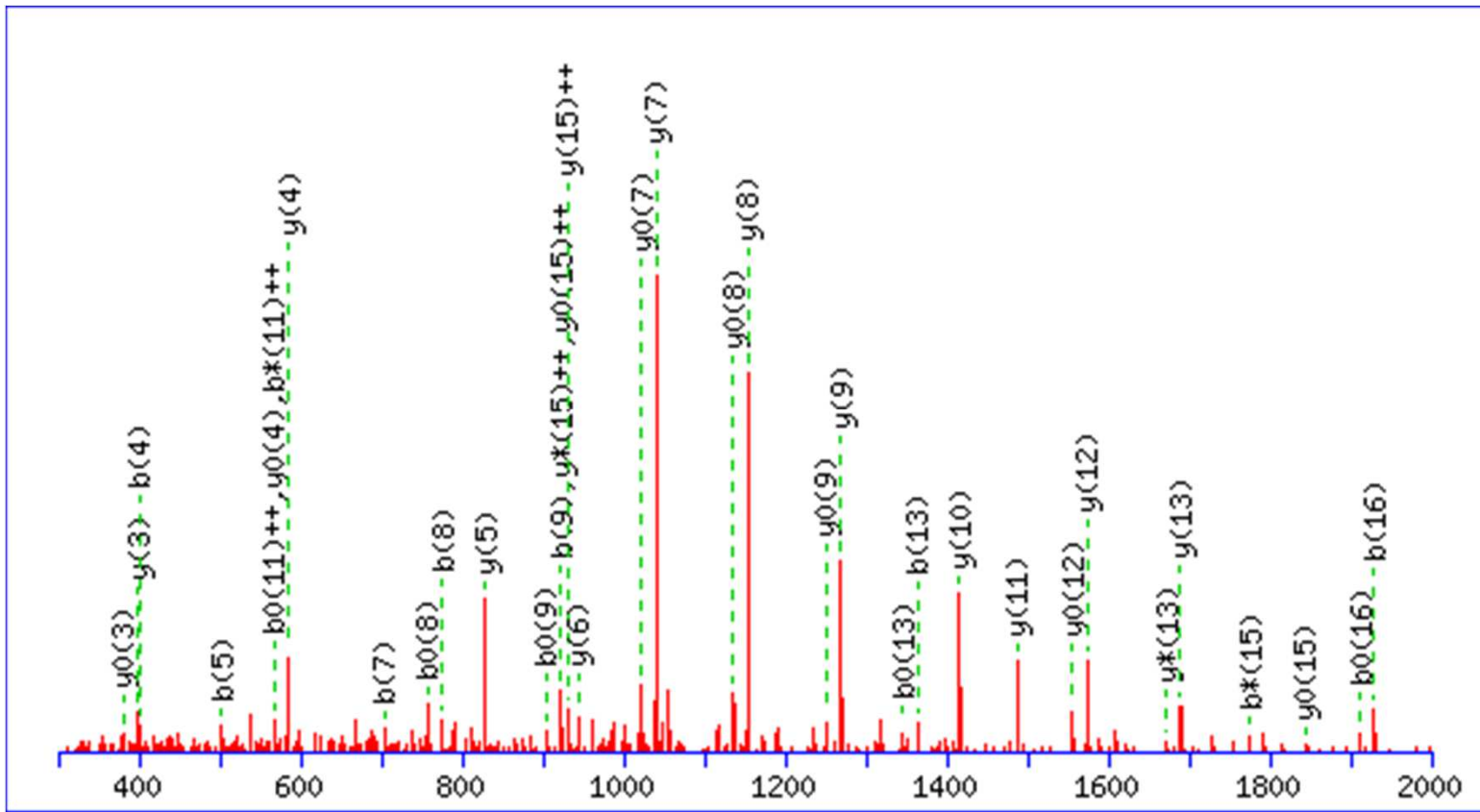
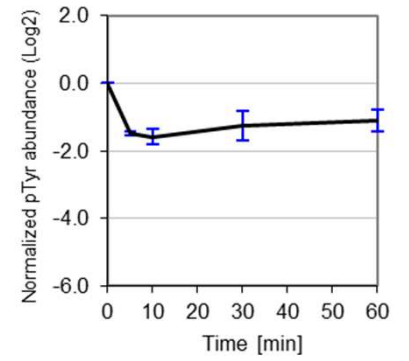


Fig. S5

Sequence	DGGGPGGDYAAMGAcPASEQGYEEMR
Site(s)	Y1289
Protein accession #	P21860
Protein name	Receptor tyrosine-protein kinase erbB-3

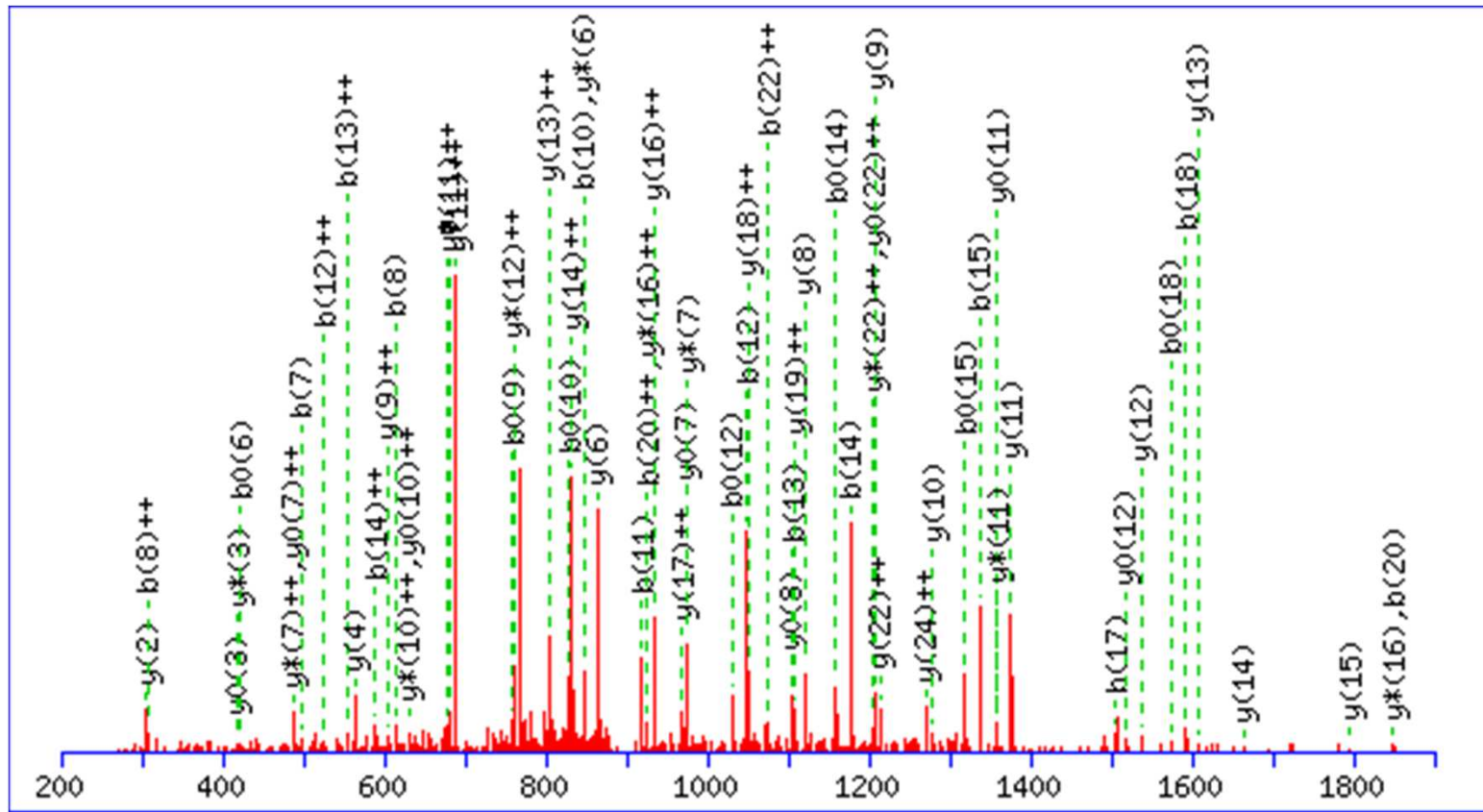
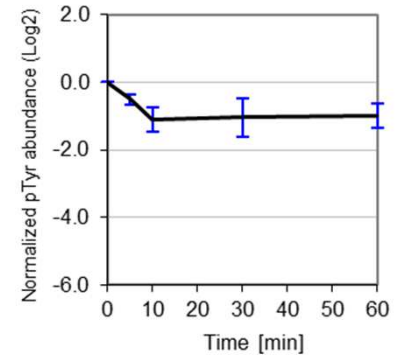


Fig. S5

Sequence	HSLLTPTVPLSPGLEEEEDVNGyVMPDTHLK
Site(s)	Y1159
Protein accession #	P21860
Protein name	Receptor tyrosine-protein kinase erbB-3

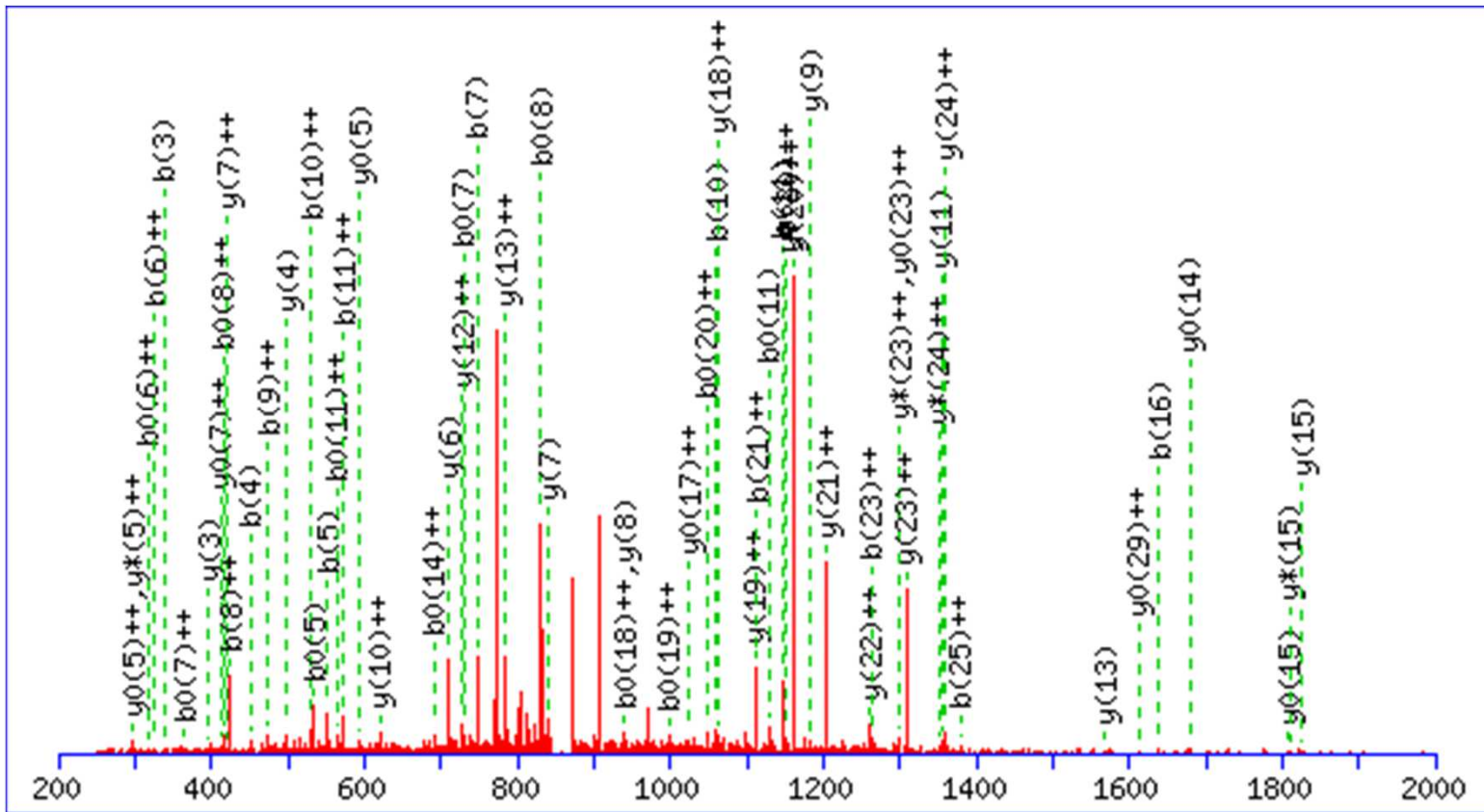
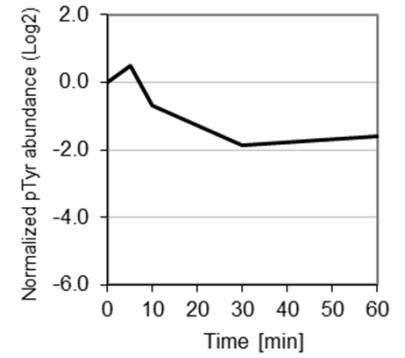


Fig. S5

Sequence	AFQGGPGHQAPHVHyAR
Site(s)	Y1307
Protein accession #	P21860
Protein name	Receptor tyrosine-protein kinase erbB-3

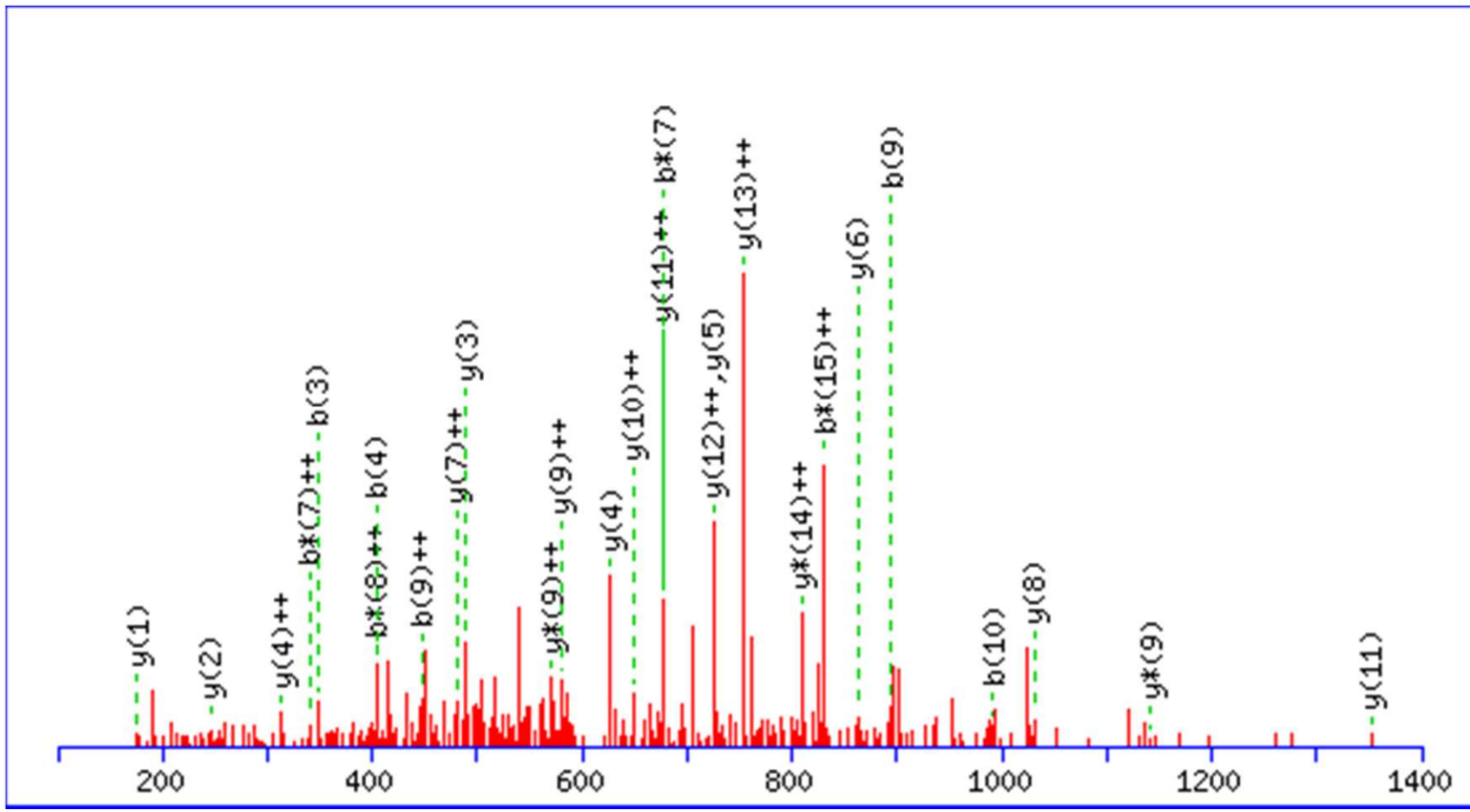
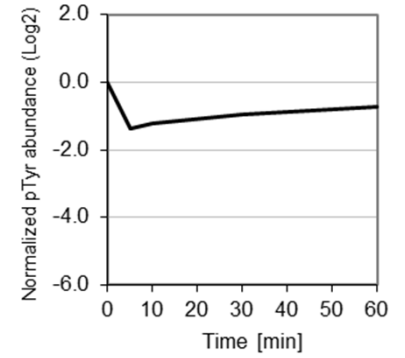


Fig. S5

Sequence	VVQEYIDAFSDyANFK
Site(s)	Y798
Protein accession #	P18433
Protein name	Receptor-type tyrosine-protein phosphatase alpha

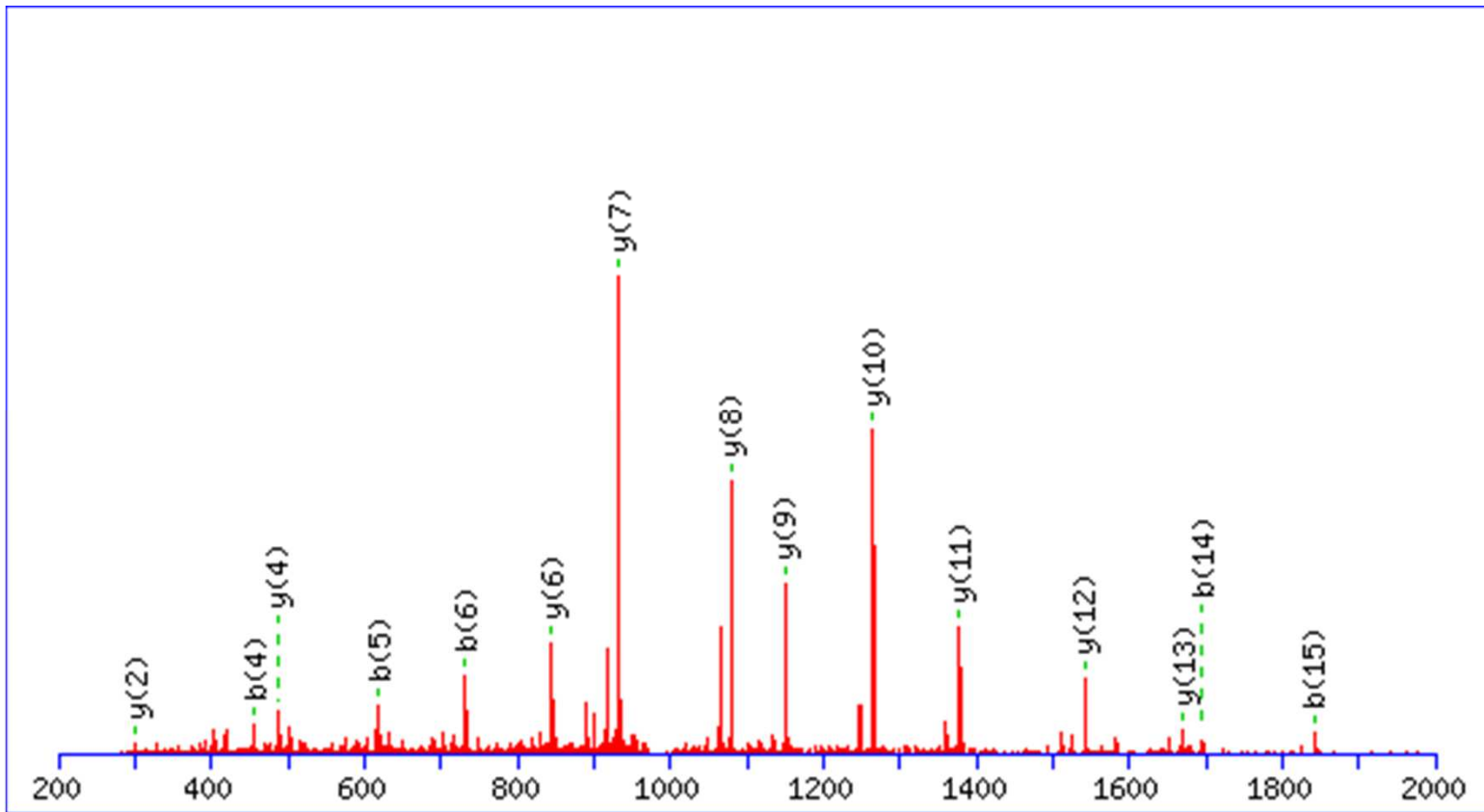
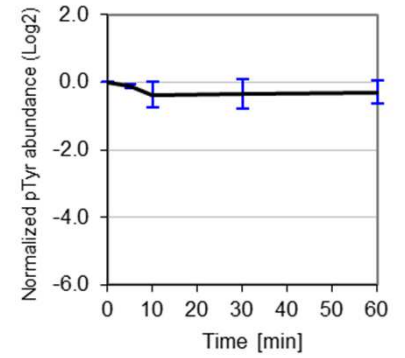


Fig. S5

Sequence	VVQDFIDIFSDyANFK
Site(s)	Y696
Protein accession #	P23469
Protein name	Receptor-type tyrosine-protein phosphatase epsilon

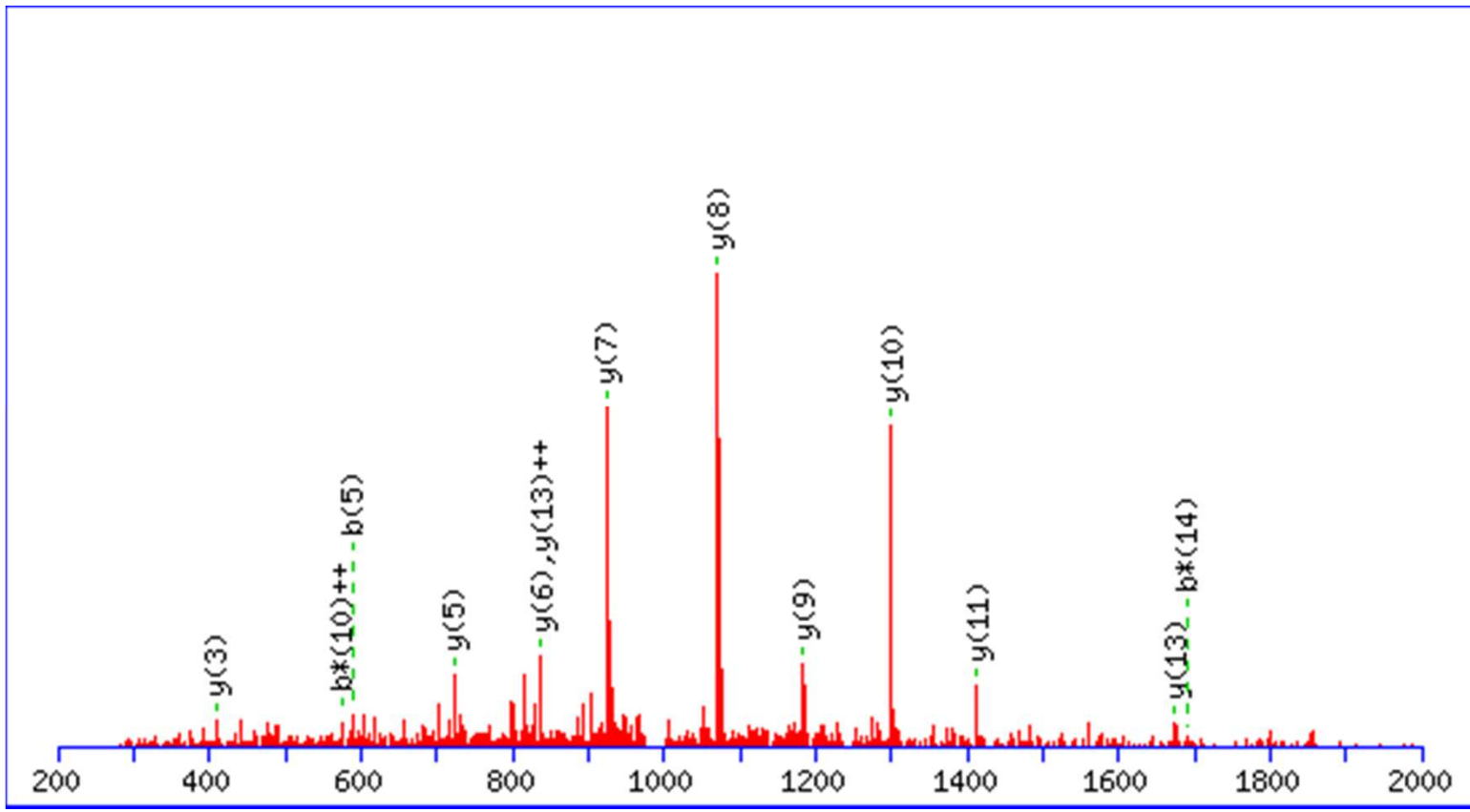
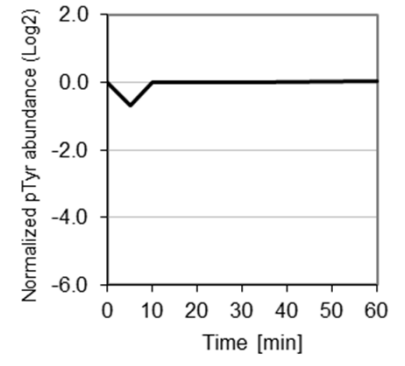


Fig. S5

Sequence	AHAWPSPyKDYEVK
Site(s)	Y347
Protein accession #	Q8NFJ5
Protein name	Retinoic acid-induced protein 3

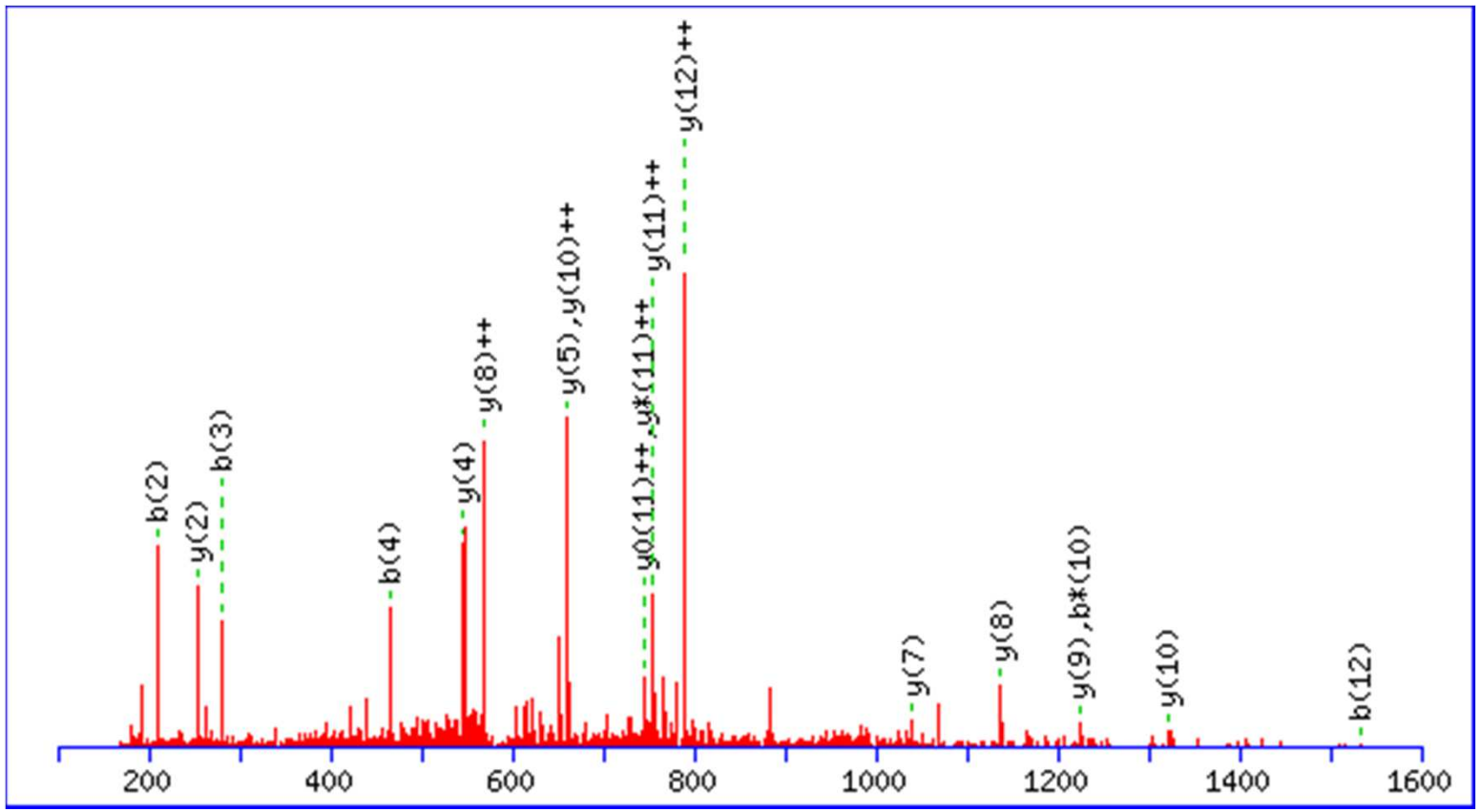
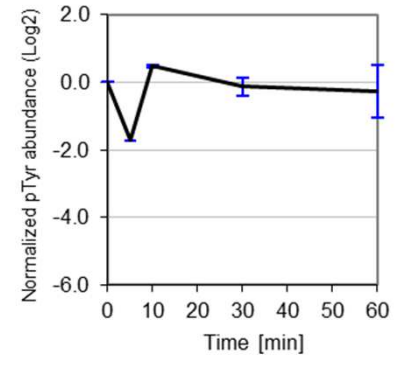


Fig. S5

Sequence	AHAWPSPYK DyEVKK
Site(s)	Y350
Protein accession #	Q8NFJ5
Protein name	Retinoic acid-induced protein 3

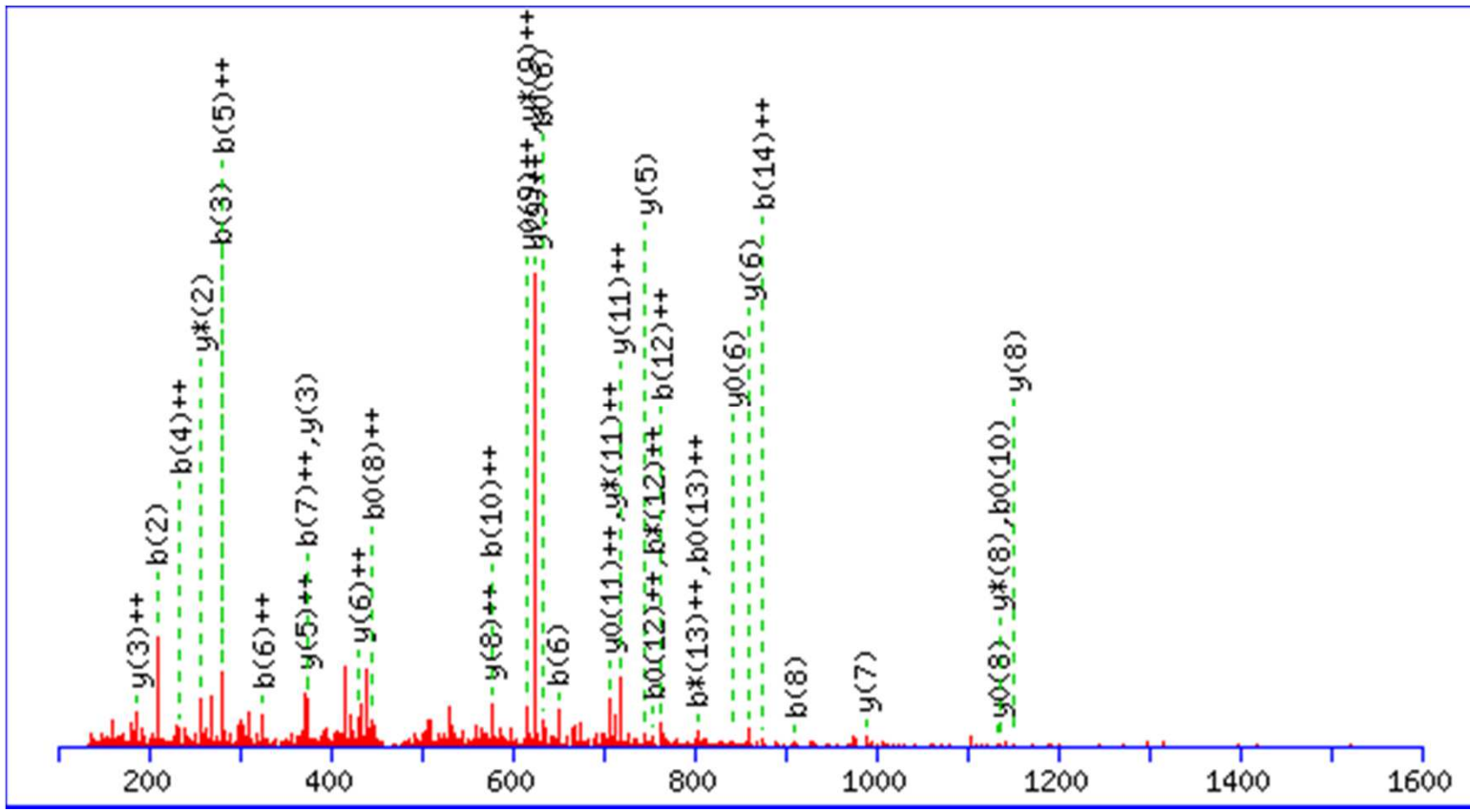
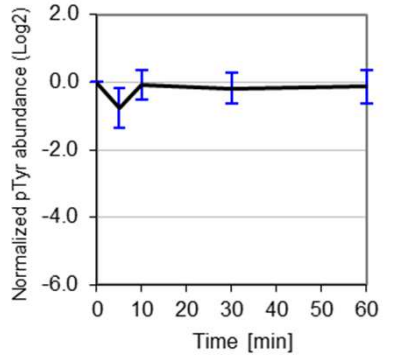


Fig. S5

Sequence	ATTPNQGRPDsPVyANLQELK
Site(s)	S240/Y243
Protein accession #	Q8IWW6
Protein name	Rho GTPase-activating protein 12

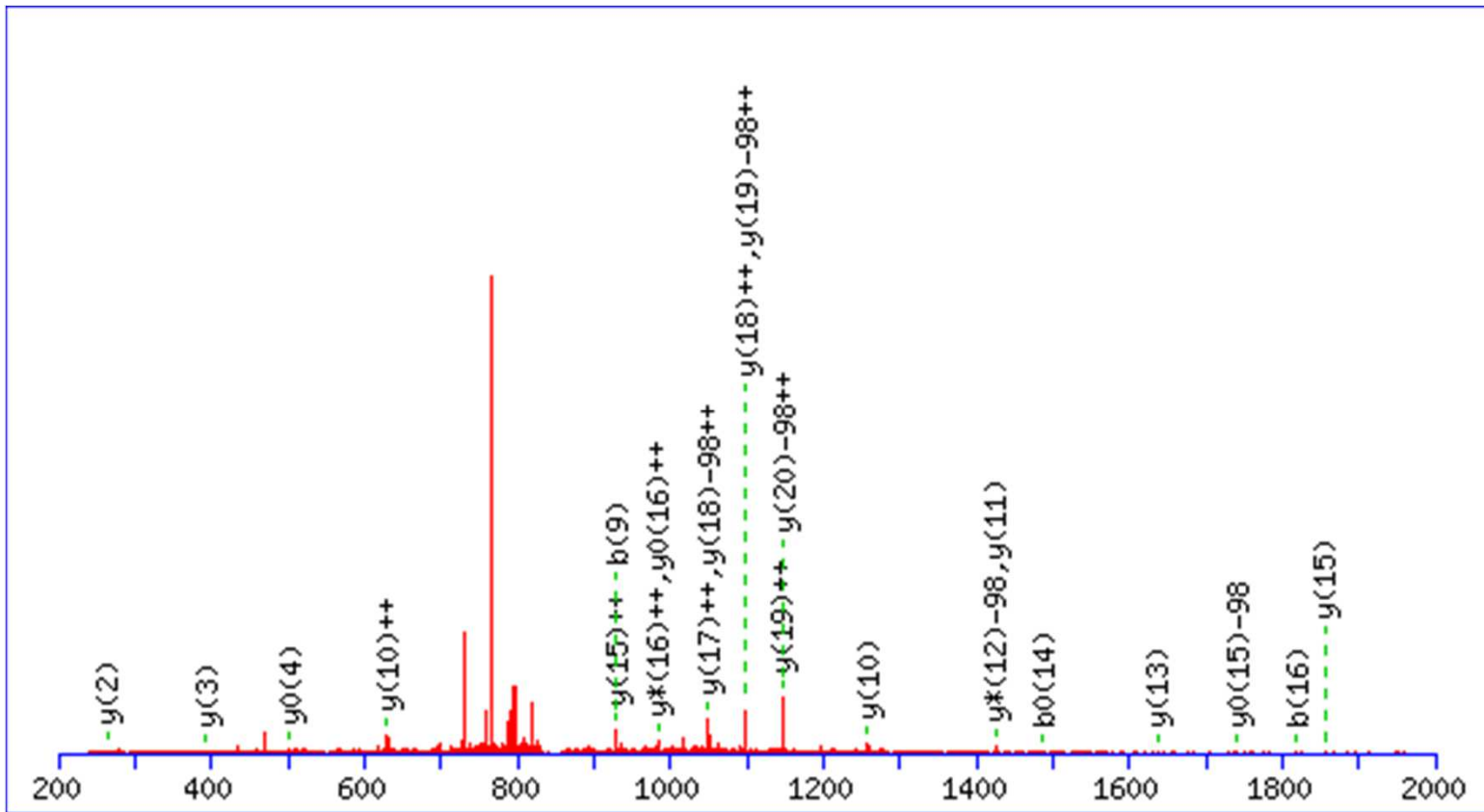
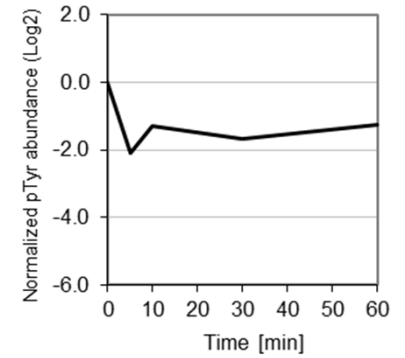


Fig. S5

Sequence	QyATLDVYNPFETR
Site(s)	Y35
Protein accession #	O14828
Protein name	Secretory carrier-associated membrane protein 3

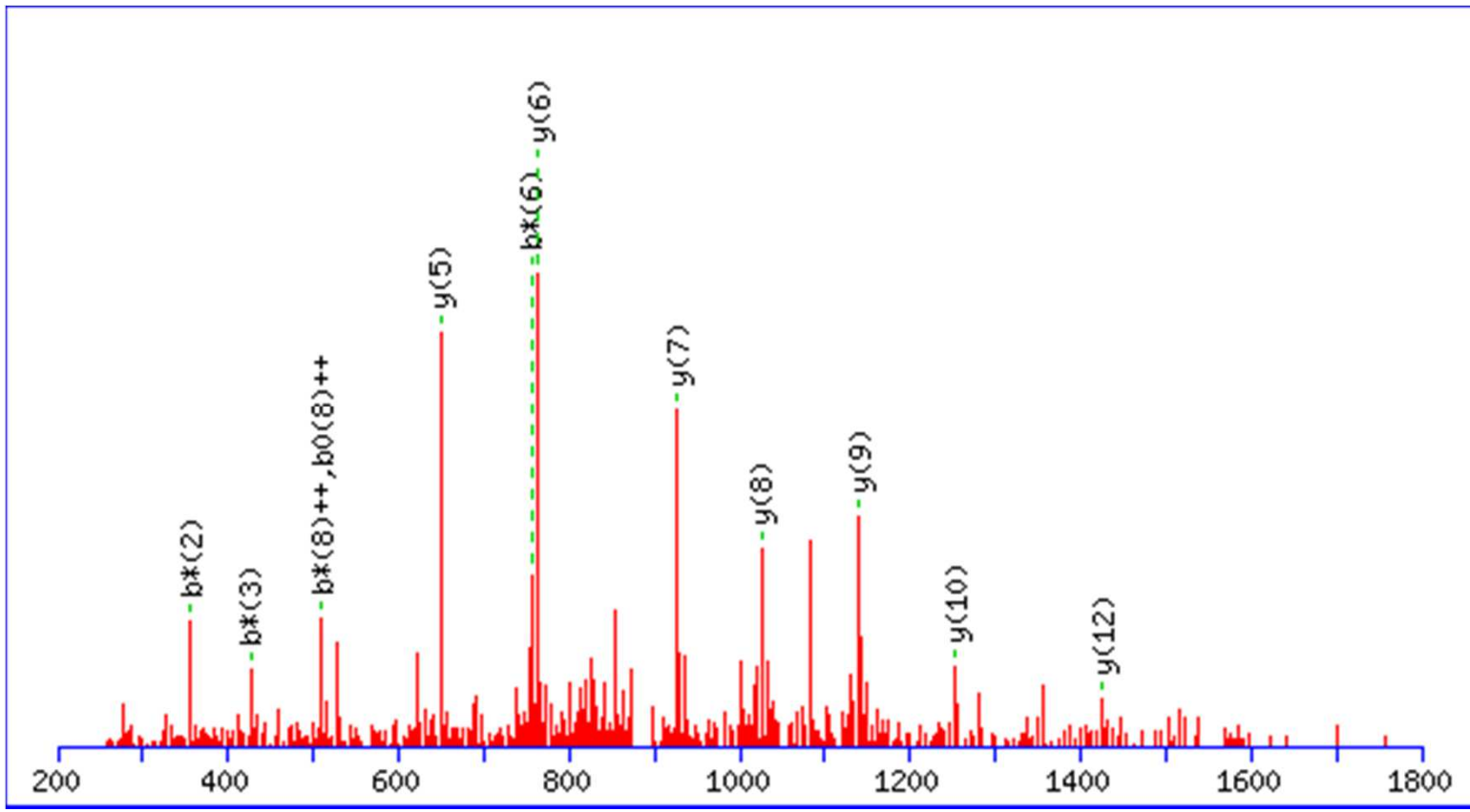
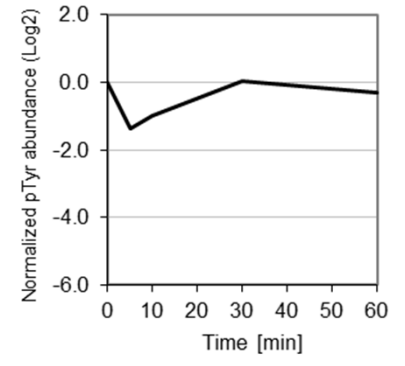


Fig. S5

Sequence	KLAAVTyNGVDNNK
Site(s)	Y319
Protein accession #	Q16181
Protein name	Septin-7

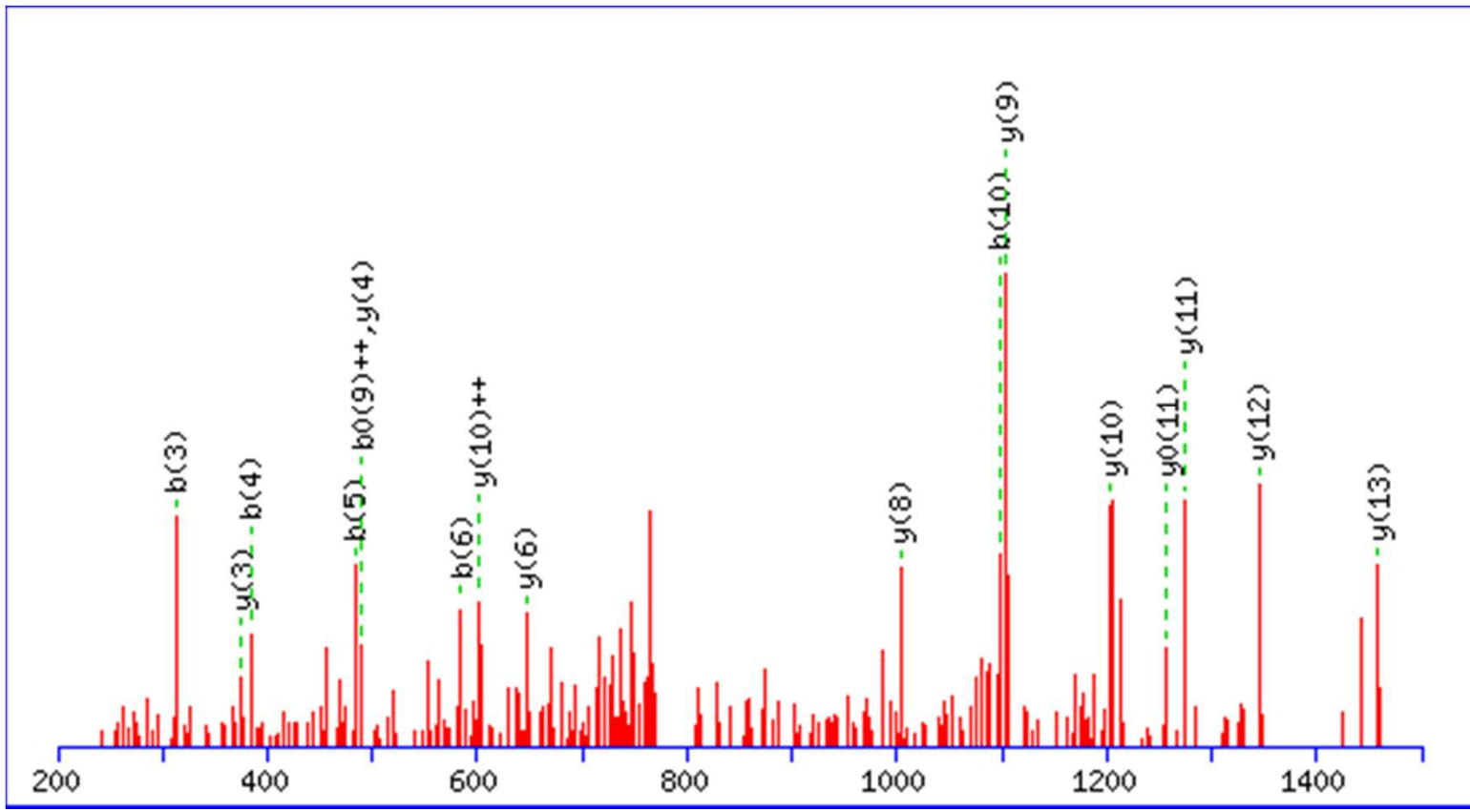
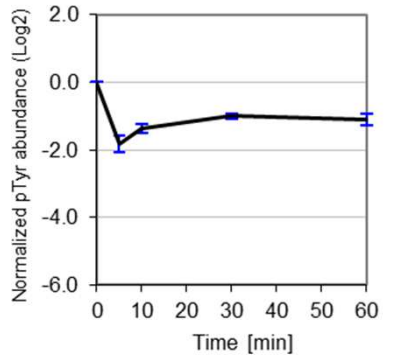


Fig. S5

Sequence	LcDFGSASHVADNDITPyLVSR
Site(s)	Y849
Protein accession #	Q13523
Protein name	Serine/threonine-protein kinase PRP4 homolog

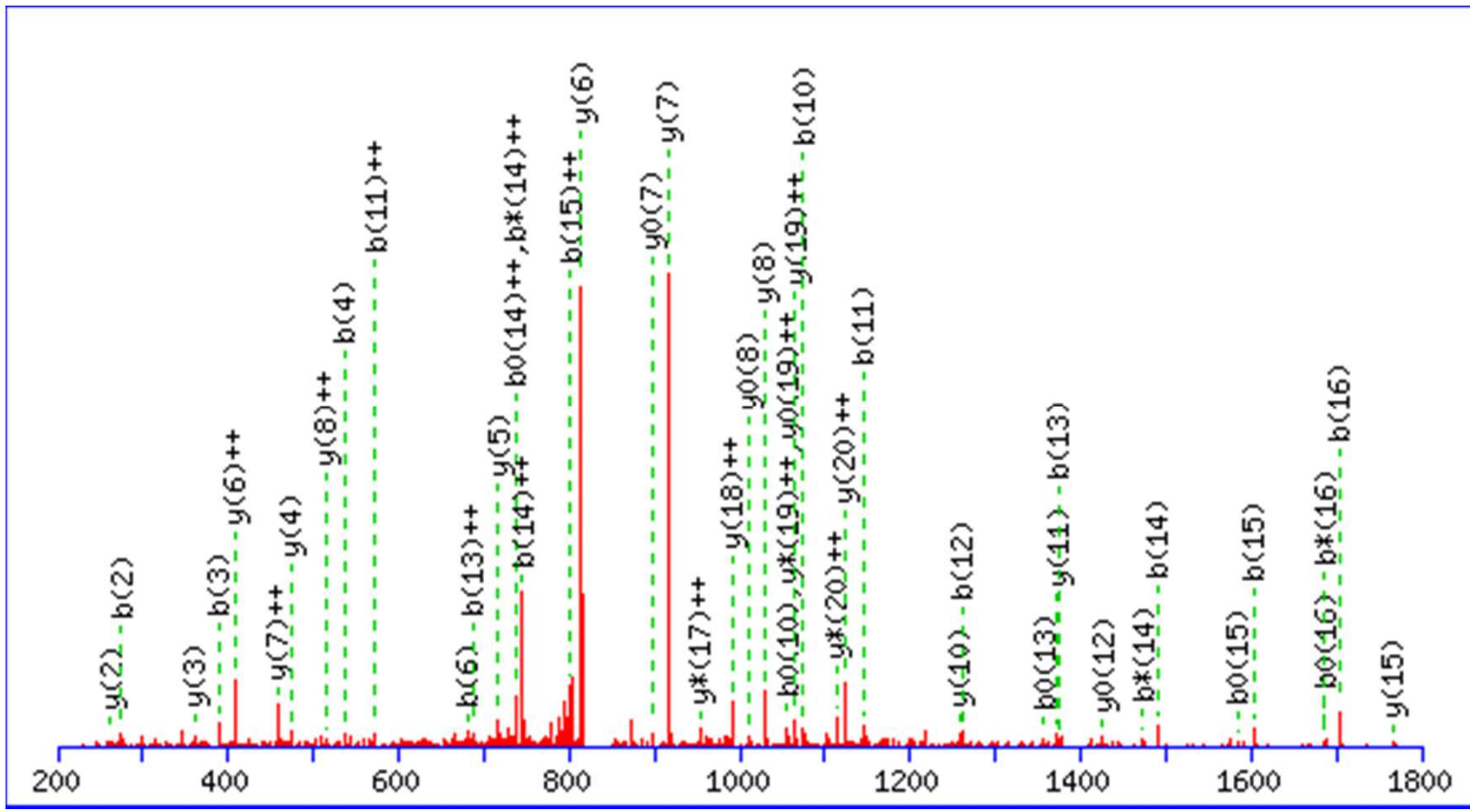
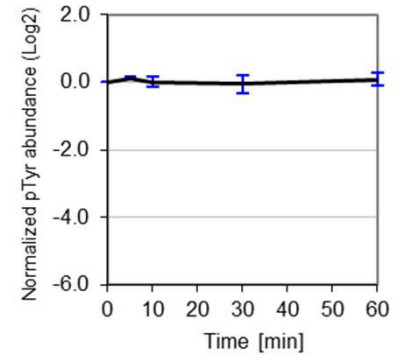


Fig. S5

Sequence	VTIADDySDPFDAK
Site(s)	Y246
Protein accession #	Q15464
Protein name	SH2 domain-containing adapter protein B

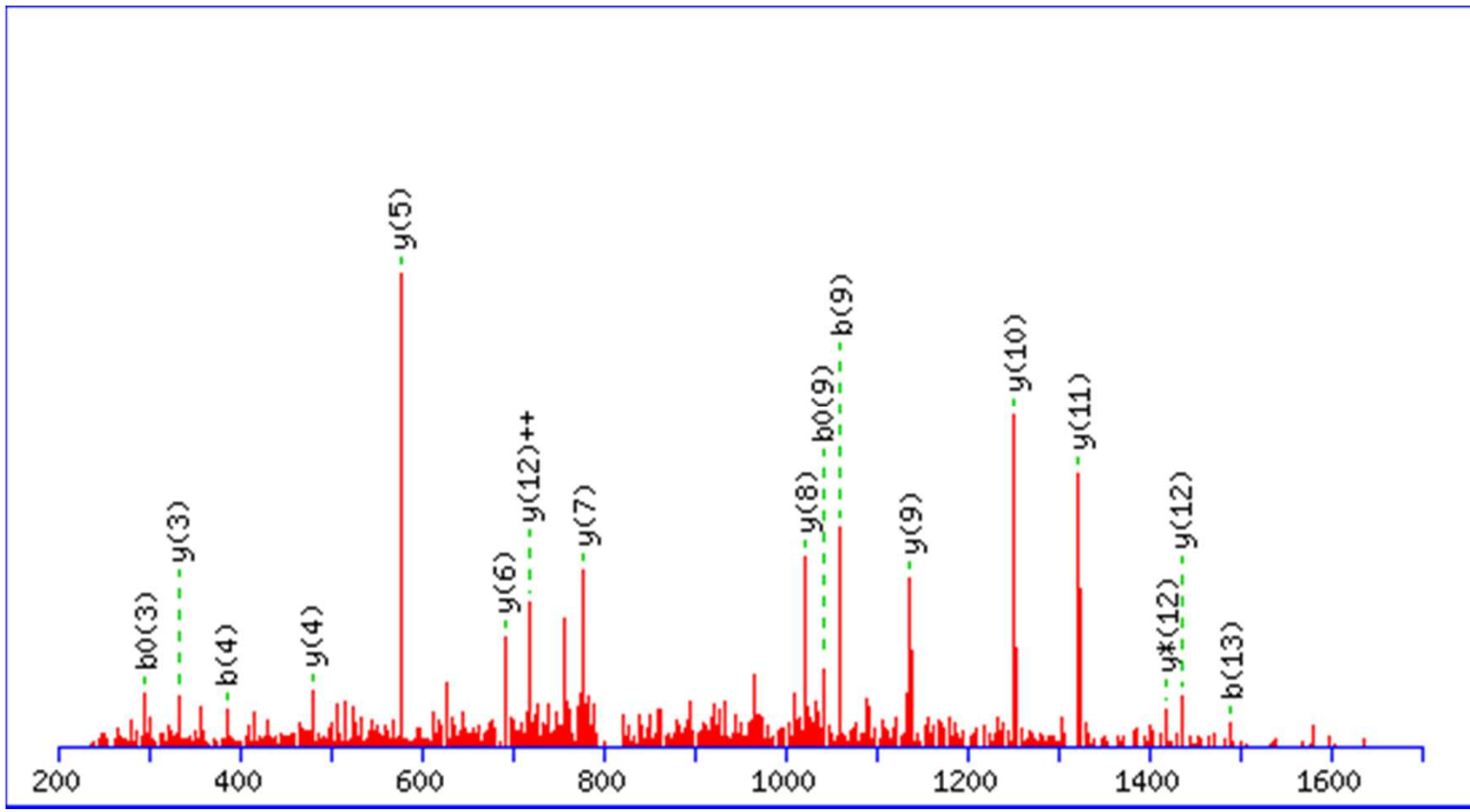
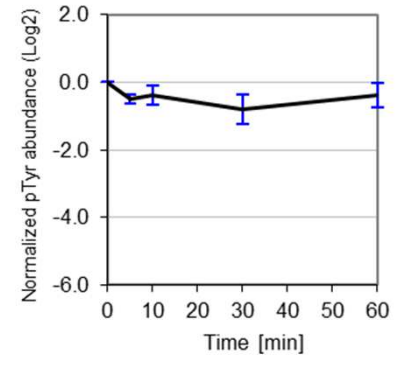


Fig. S5

Sequence	GESAGyMEPYEAQR
Site(s)	Y268
Protein accession #	Q15464
Protein name	SH2 domain-containing adapter protein B

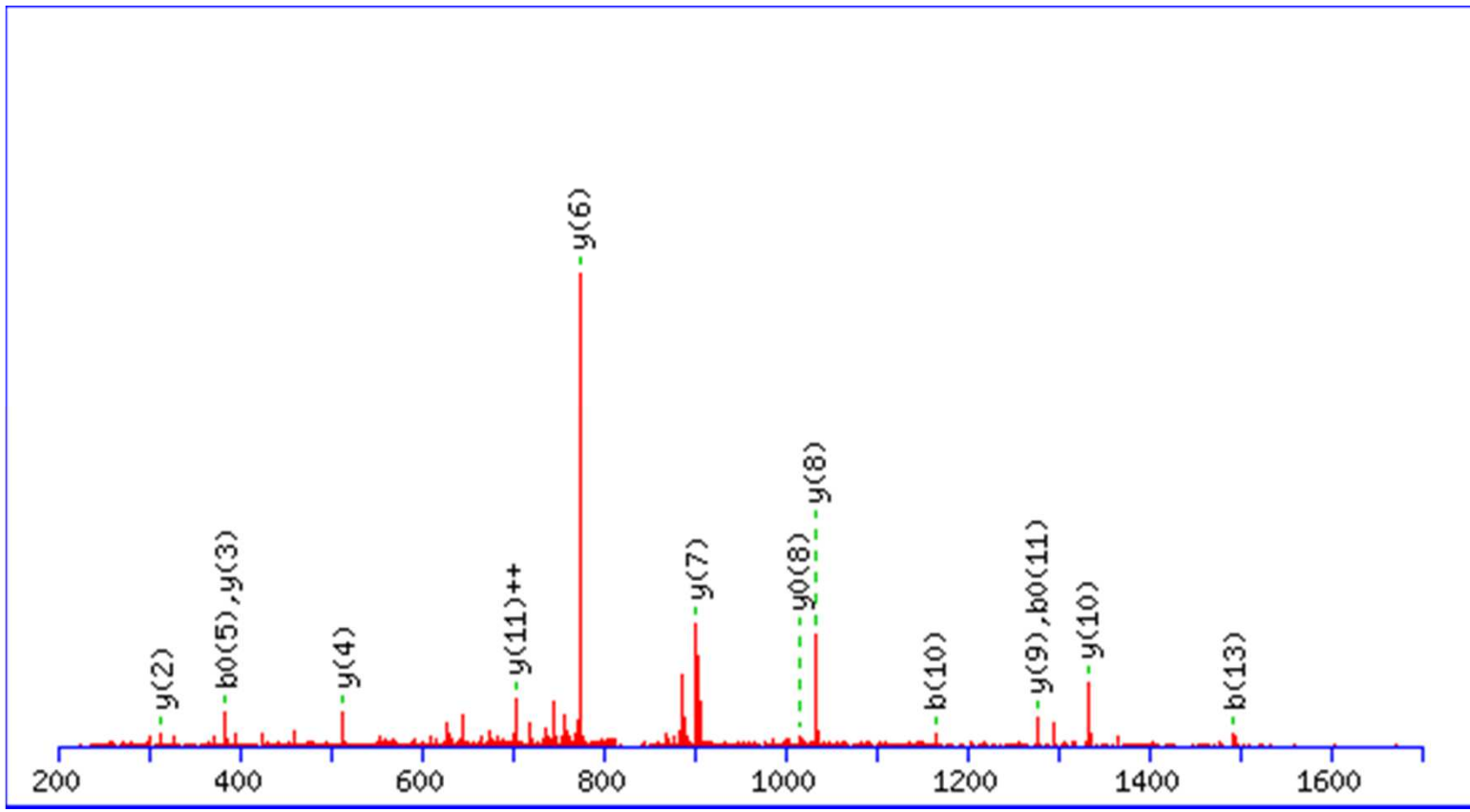
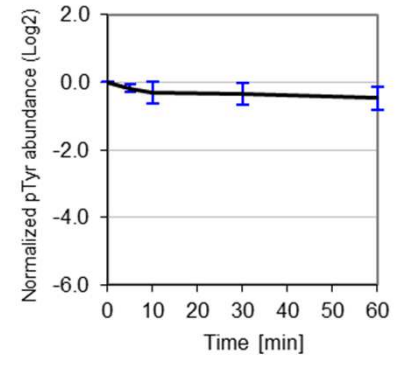


Fig. S5

Sequence	LDycGGSGEPGGVQR
Site(s)	Y114
Protein accession #	Q15464
Protein name	SH2 domain-containing adapter protein B

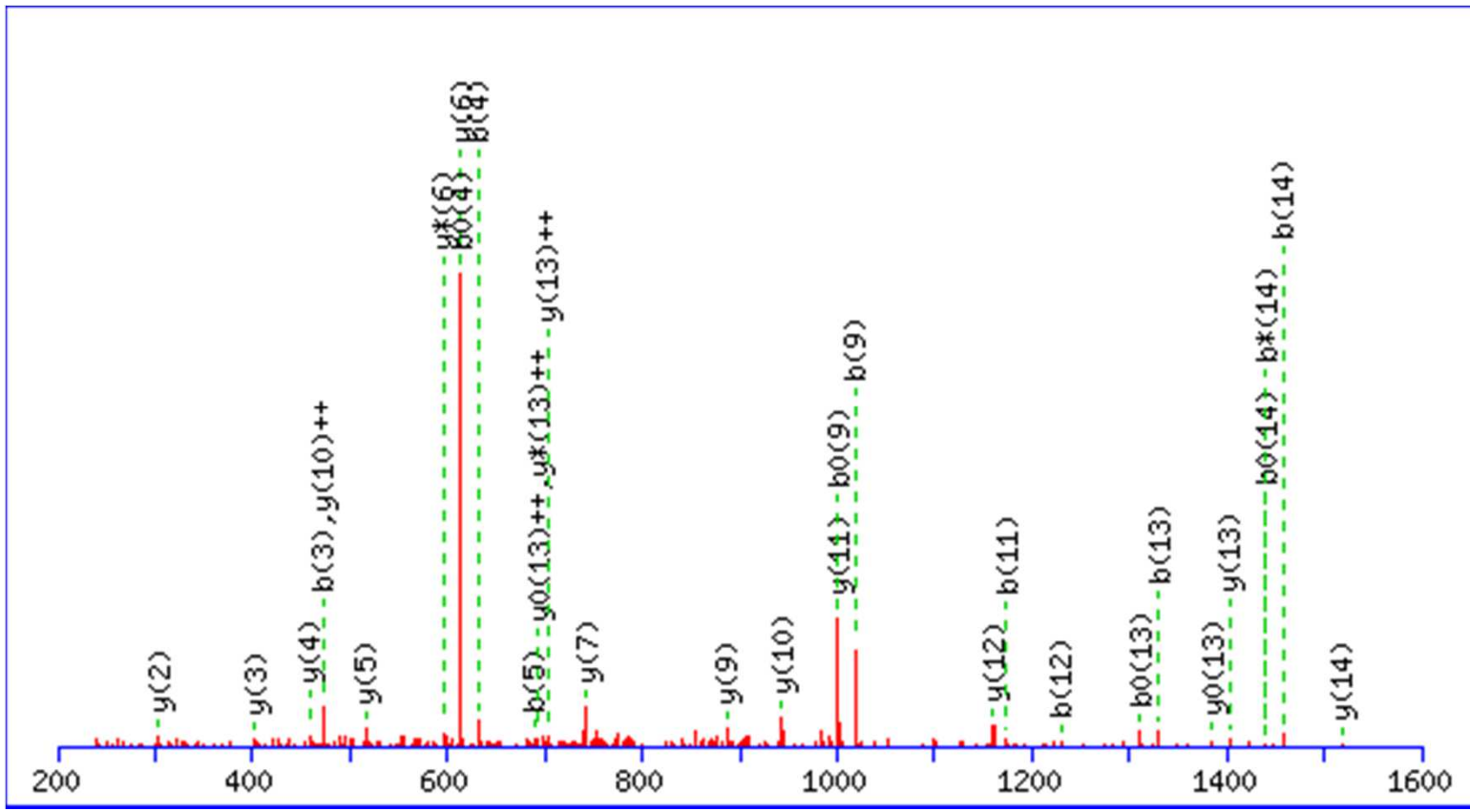
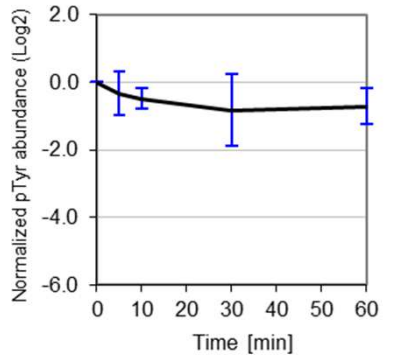


Fig. S5

Sequence	LPQDDDRPADEyDQPWEWNR
Site(s)	Y336
Protein accession #	Q15464
Protein name	SH2 domain-containing adapter protein B

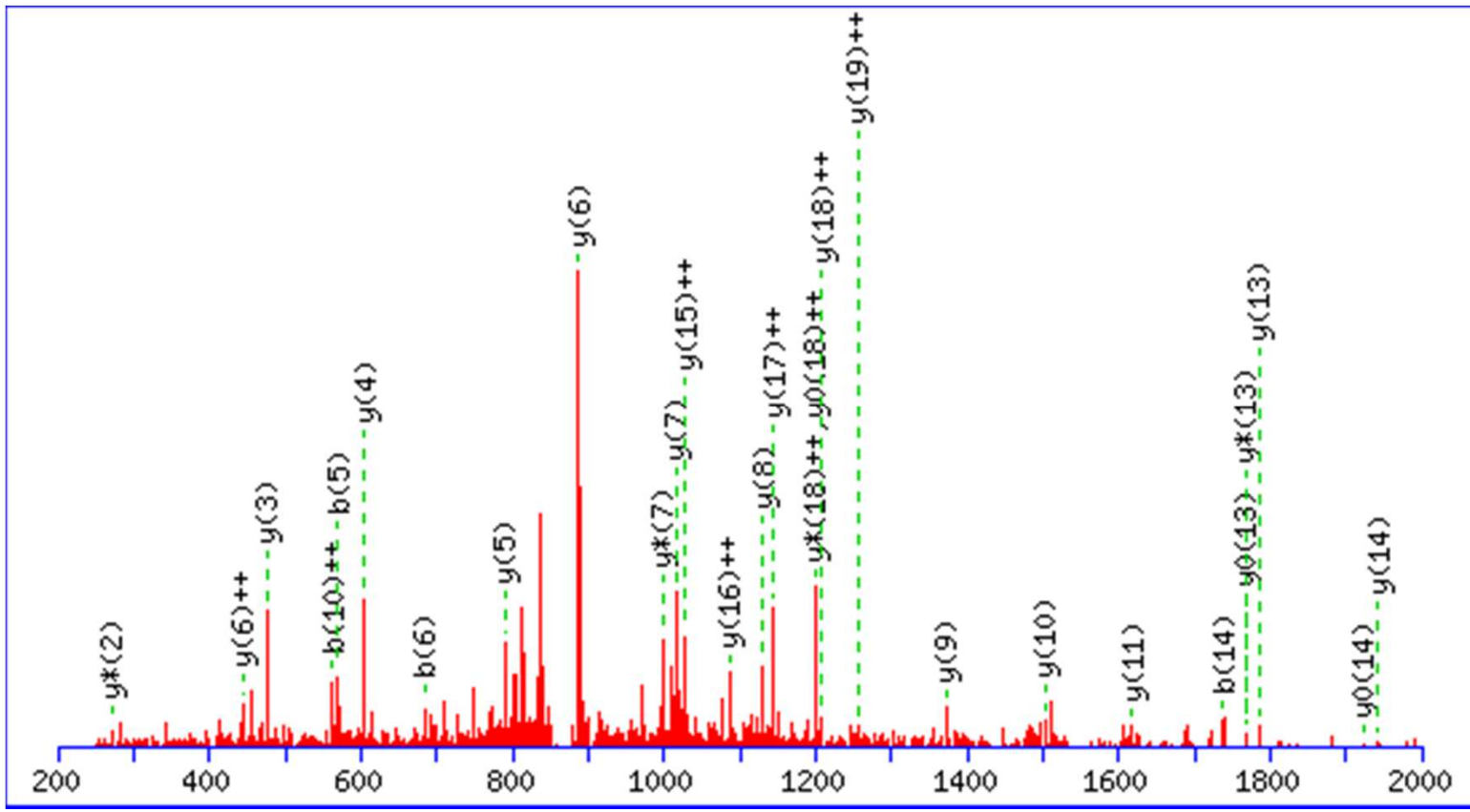
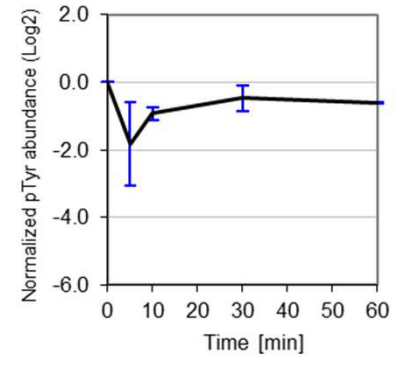


Fig. S5

Sequence	ELFDDPSyVNVQNLDK
Site(s)	Y427
Protein accession #	P29353
Protein name	SHC-transforming protein 1

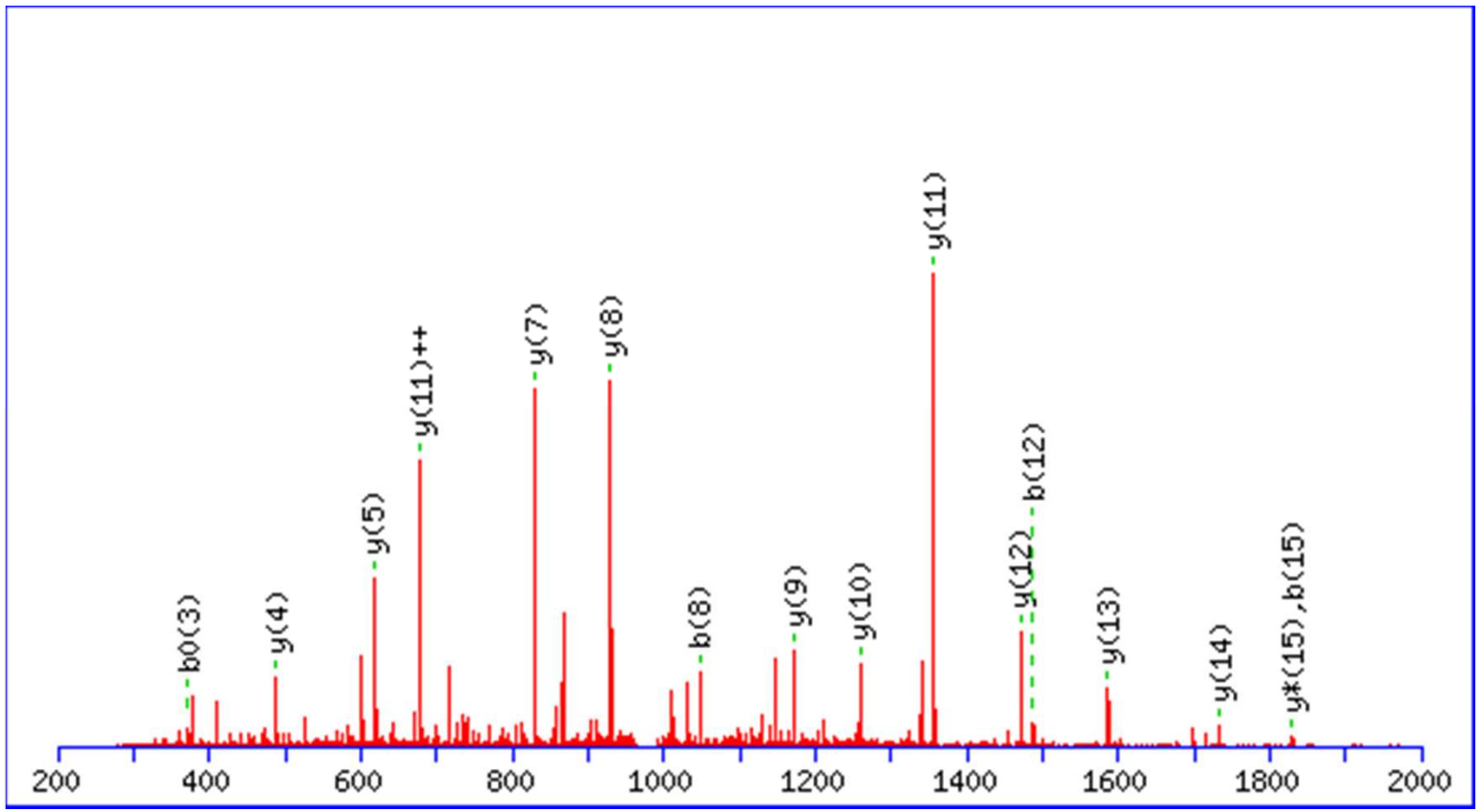
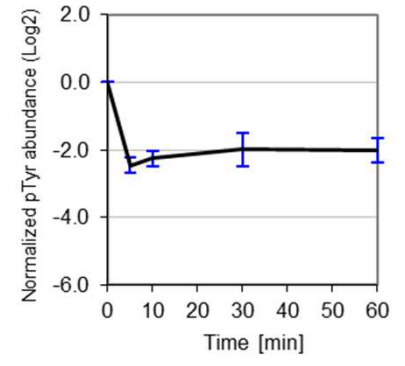


Fig. S5

Sequence	VDLFDDPcyINTQALQSTPGSAGNQR
Site(s)	Y465
Protein accession #	Q6S5L8
Protein name	SHC-transforming protein 4

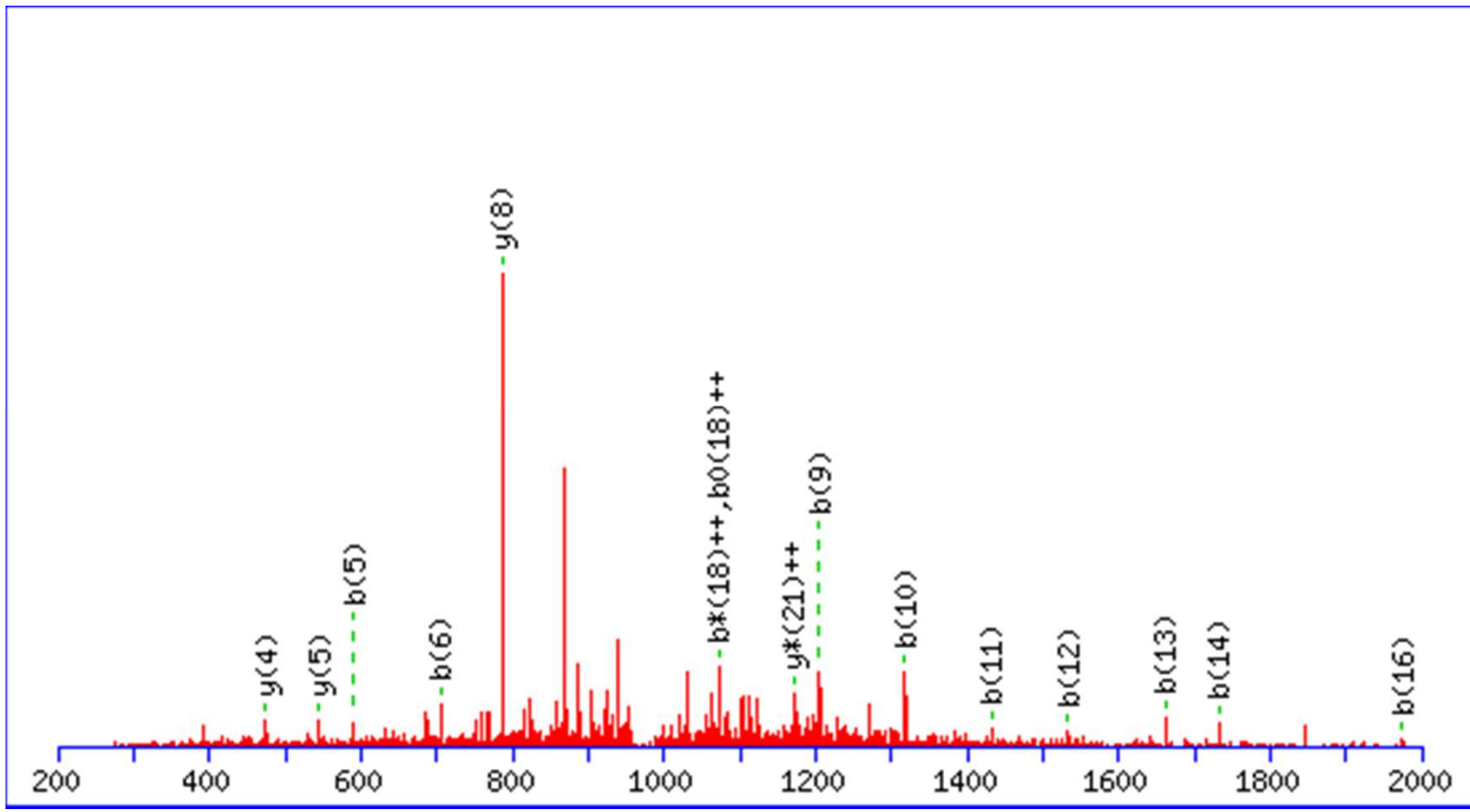
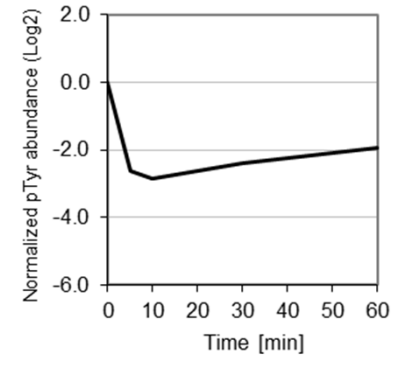


Fig. S5

Sequence	NVYELNDVR
Site(s)	Y244
Protein accession #	Q5T5P2
Protein name	Sickle tail protein homolog

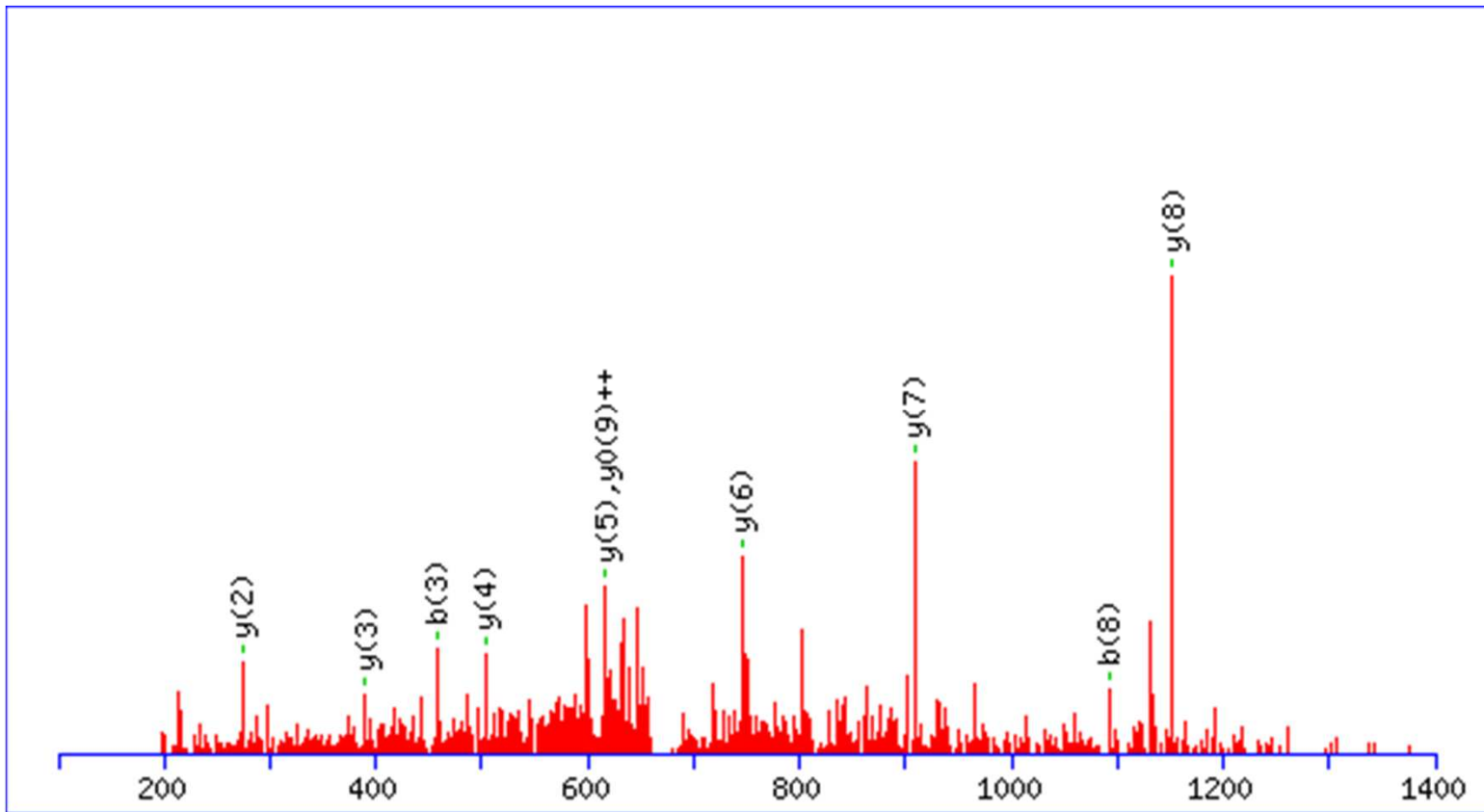
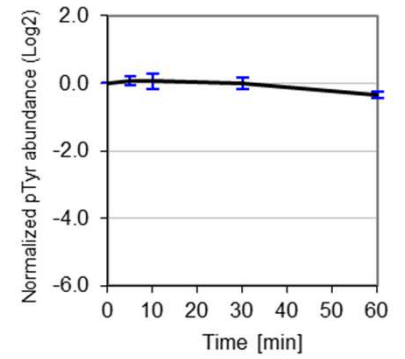


Fig. S5

Sequence	NEGFyADPYLYHEGR
Site(s)	Y393
Protein accession #	Q5T5P2
Protein name	Sickle tail protein homolog

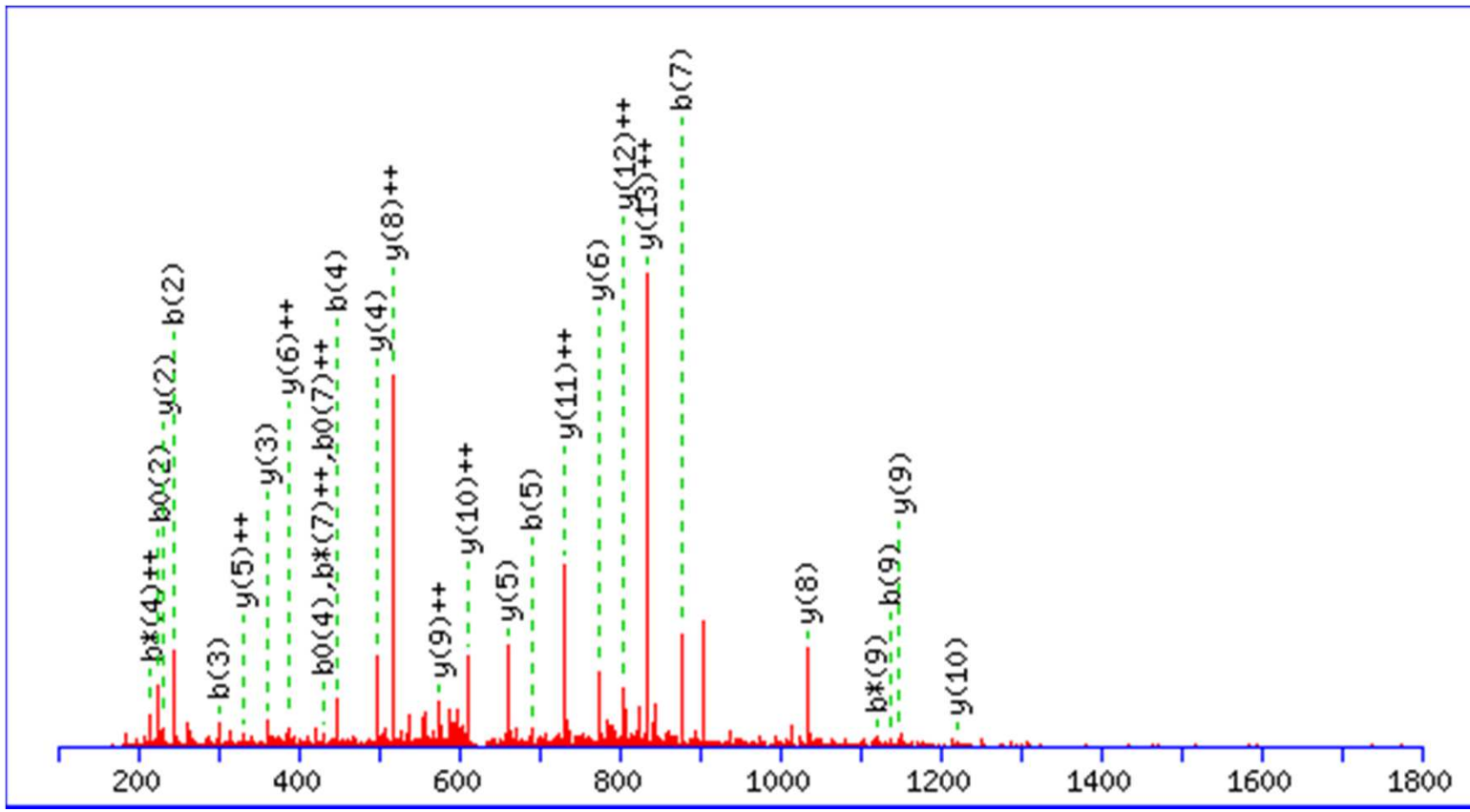
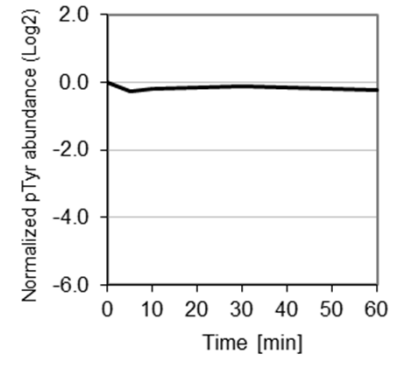


Fig. S5

Sequence	YcRPESQEHPEADPGSAAPyLK
Site(s)	Y705
Protein accession #	P40763
Protein name	Signal transducer and activator of transcription 3

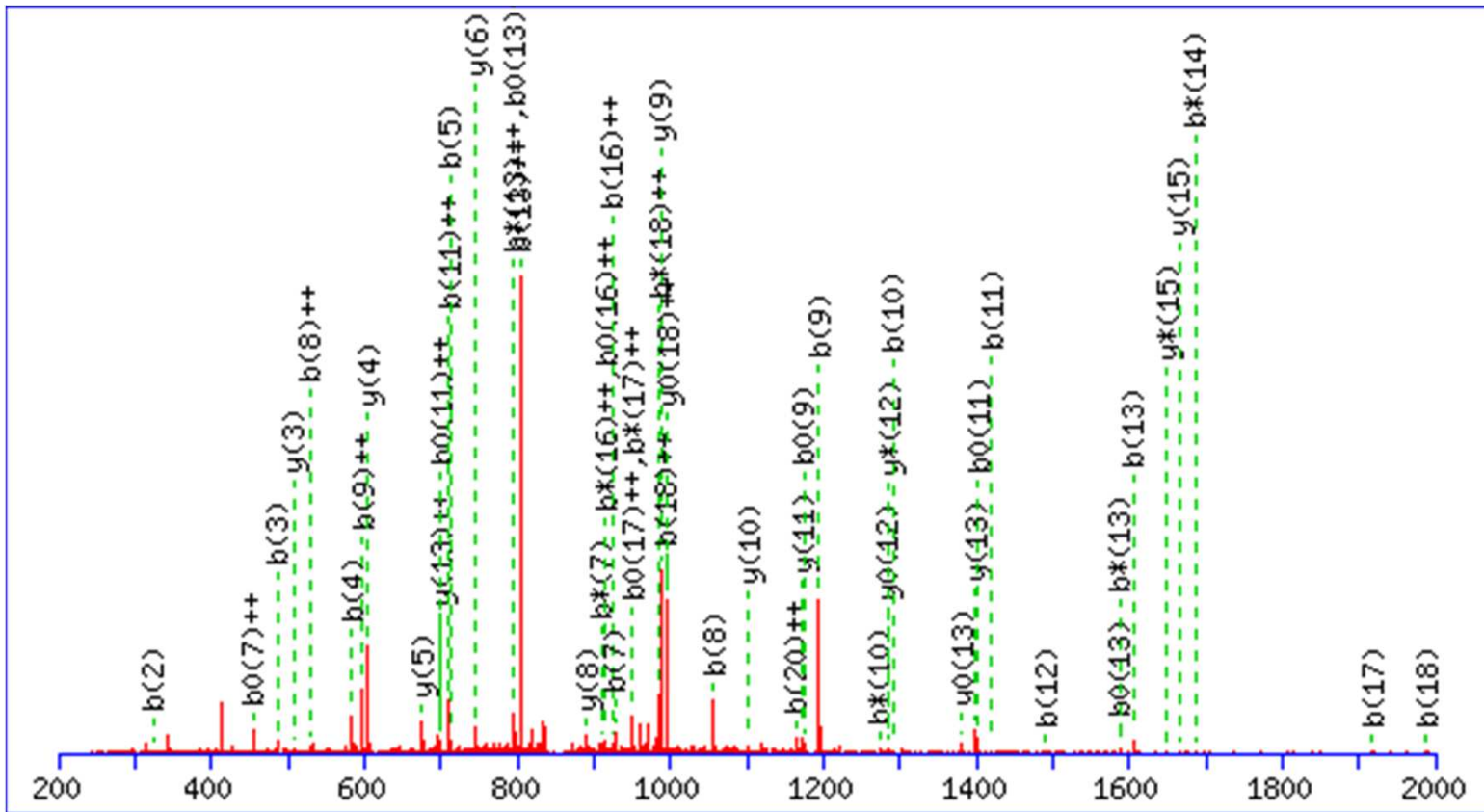
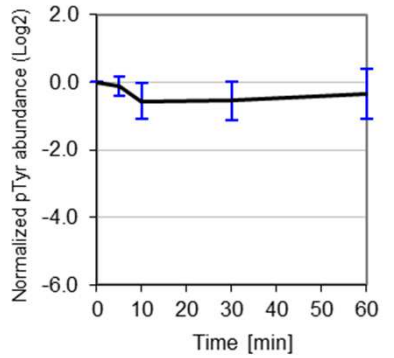


Fig. S5

Sequence	DKyEPAAVSEQGDKK
Site(s)	Y10
Protein accession #	P05023
Protein name	Sodium/potassium-transporting ATPase subunit alpha-1

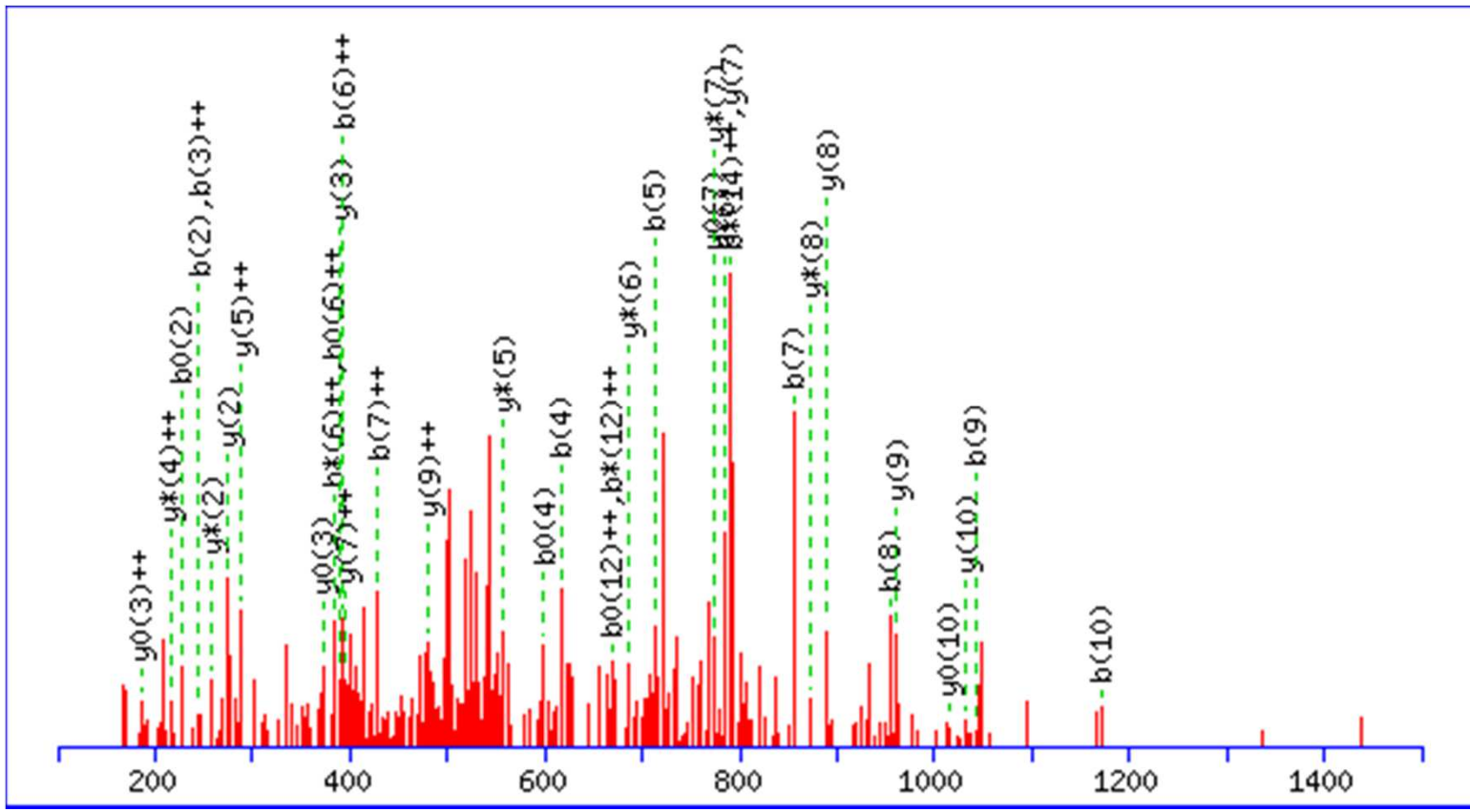
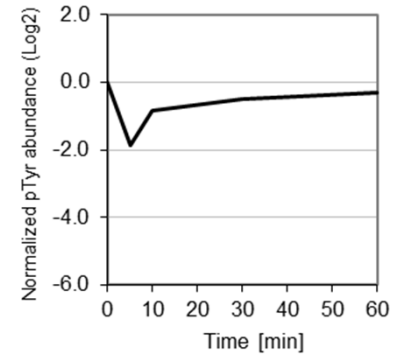


Fig. S5

Sequence	GIVVyTGDR
Site(s)	Y260
Protein accession #	P05023
Protein name	Sodium/potassium-transporting ATPase subunit alpha-1

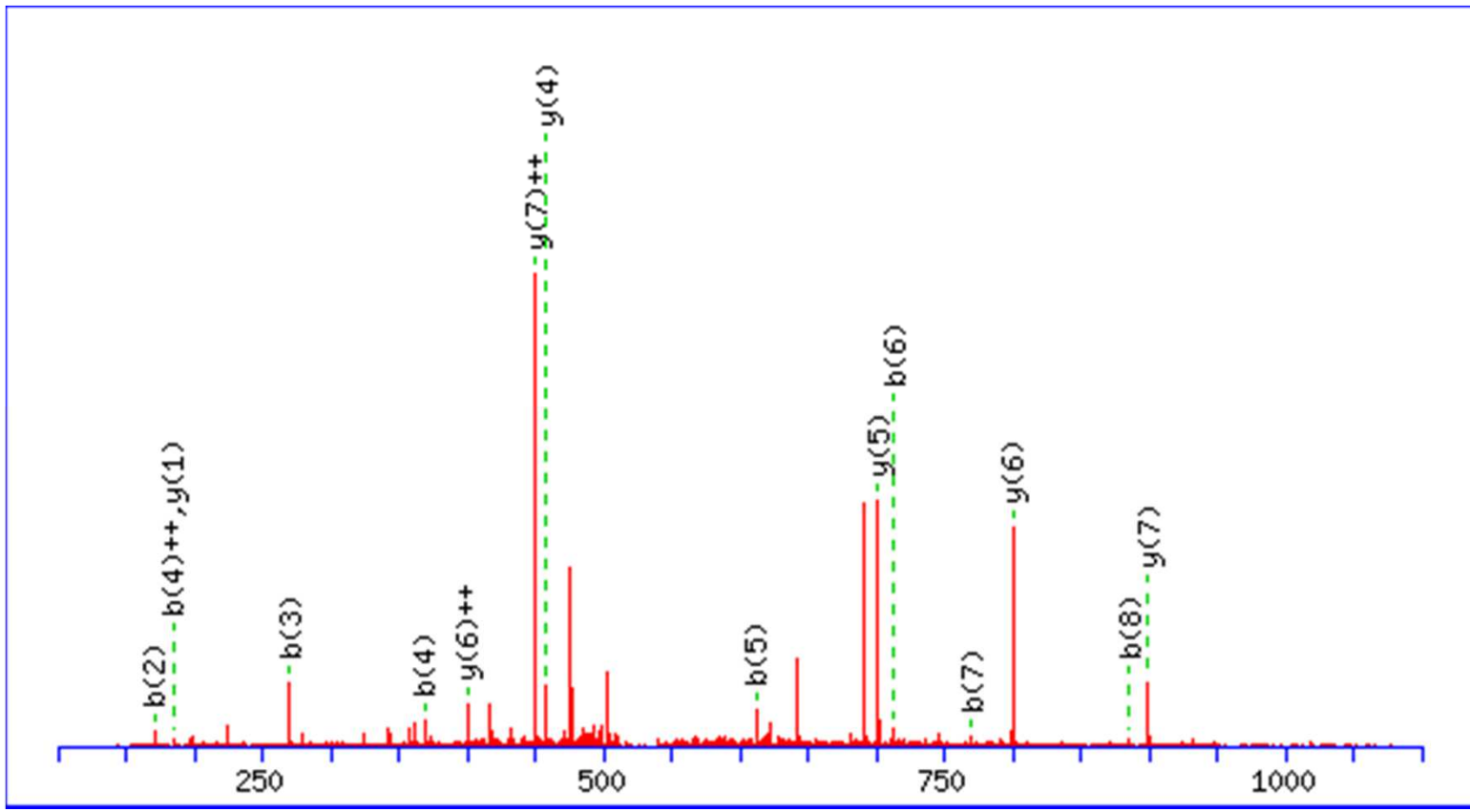
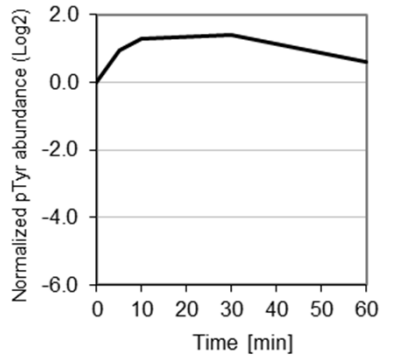


Fig. S5

Sequence	FAQHGTFEyEYSQR
Site(s)	Y488
Protein accession #	P23246
Protein name	Splicing factor, proline- and glutamine-rich

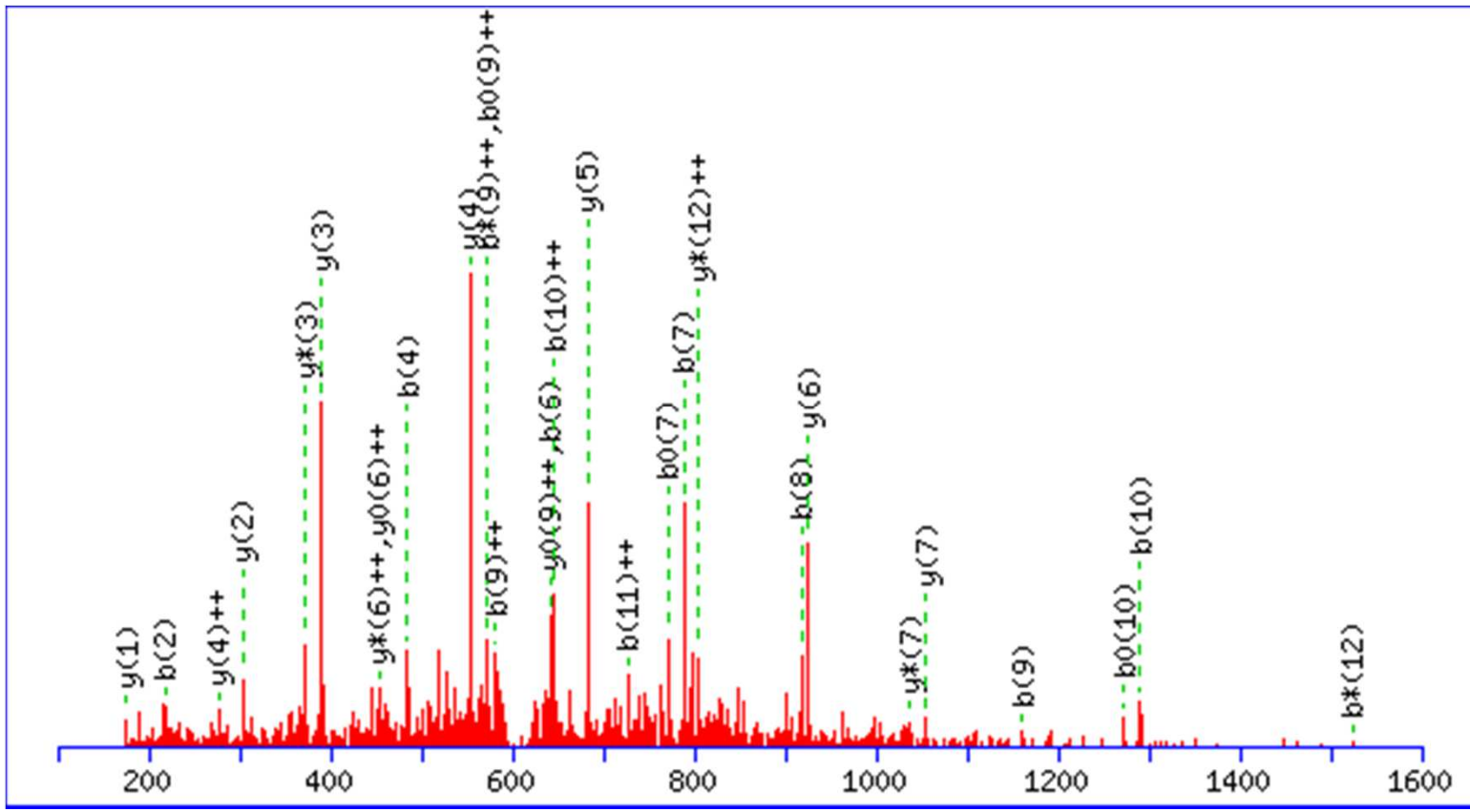
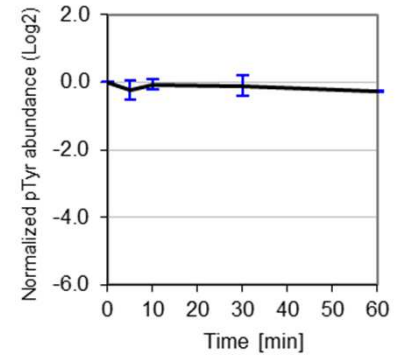


Fig. S5

Sequence	GKYPDPSEDADSSyVR
Site(s)	Y251
Protein accession #	Q7Z698
Protein name	Sprouty-related, EVH1 domain-containing protein 2

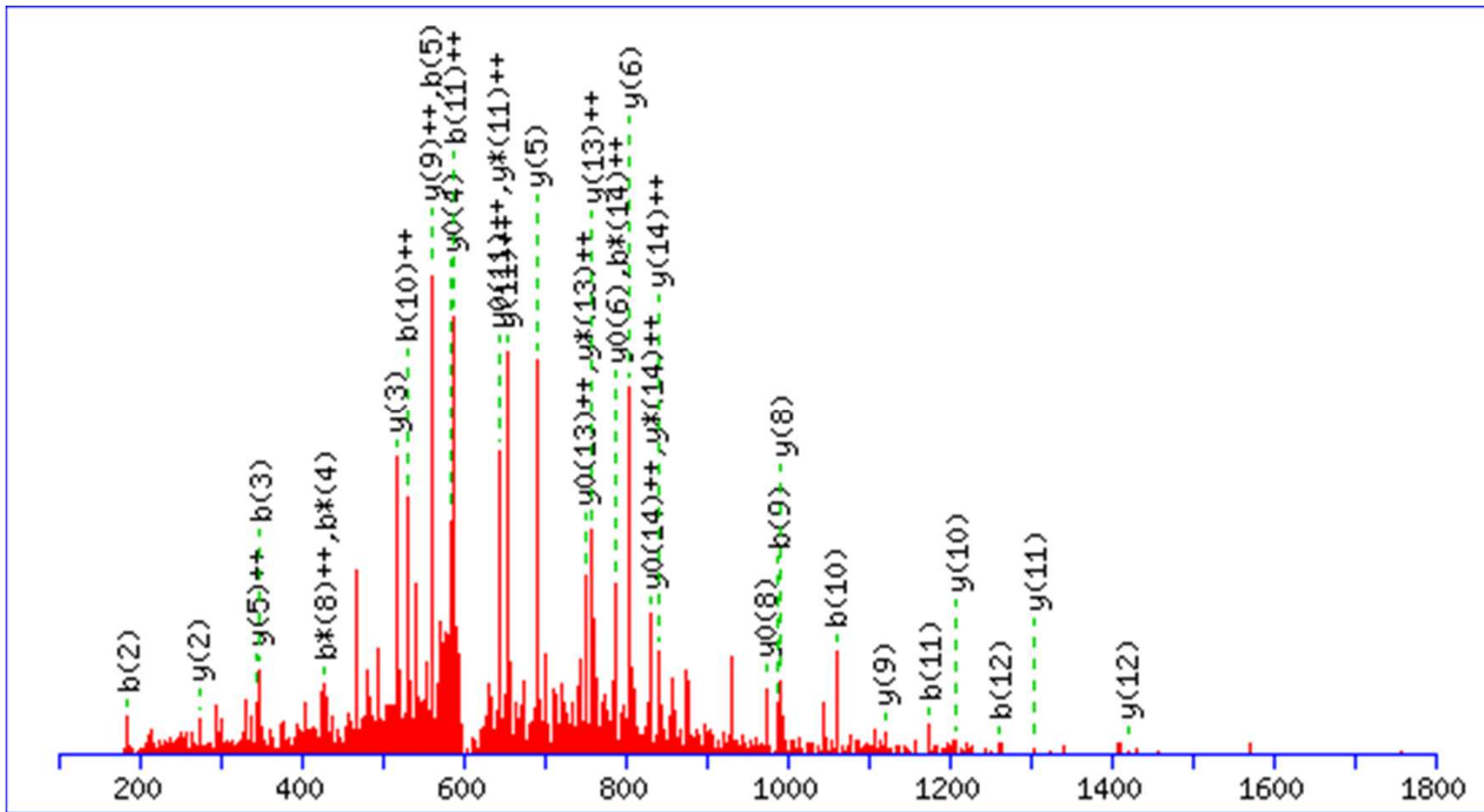
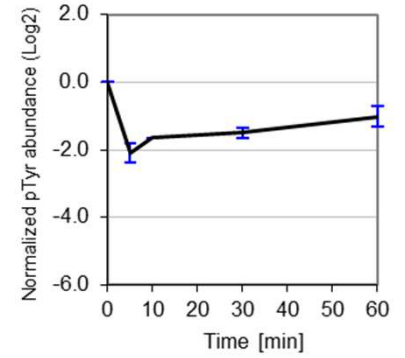


Fig. S5

Sequence	HDYNYPyVDSSDFGLGEDPK
Site(s)	Y268
Protein accession #	Q7Z698
Protein name	Sprouty-related, EVH1 domain-containing protein 2

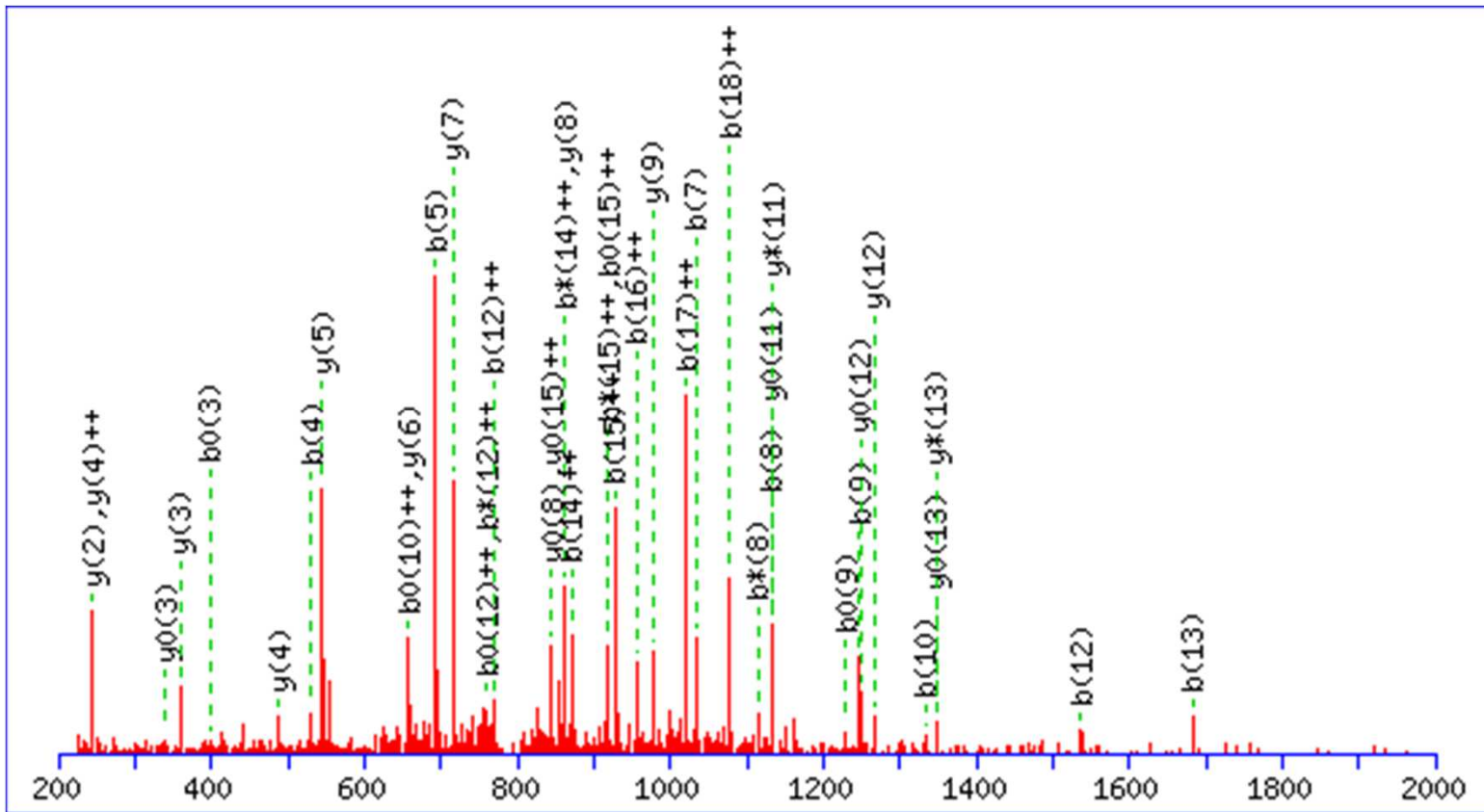
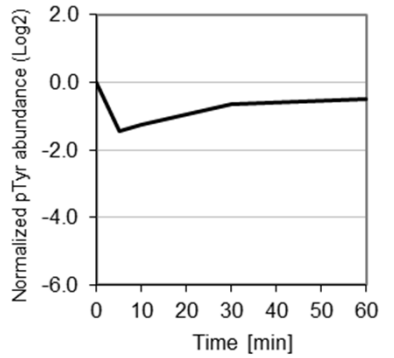


Fig. S5

Sequence	GEGLyADPYGLLHEGR
Site(s)	Y268
Protein accession #	Q9C0H9
Protein name	SRC kinase signaling inhibitor 1

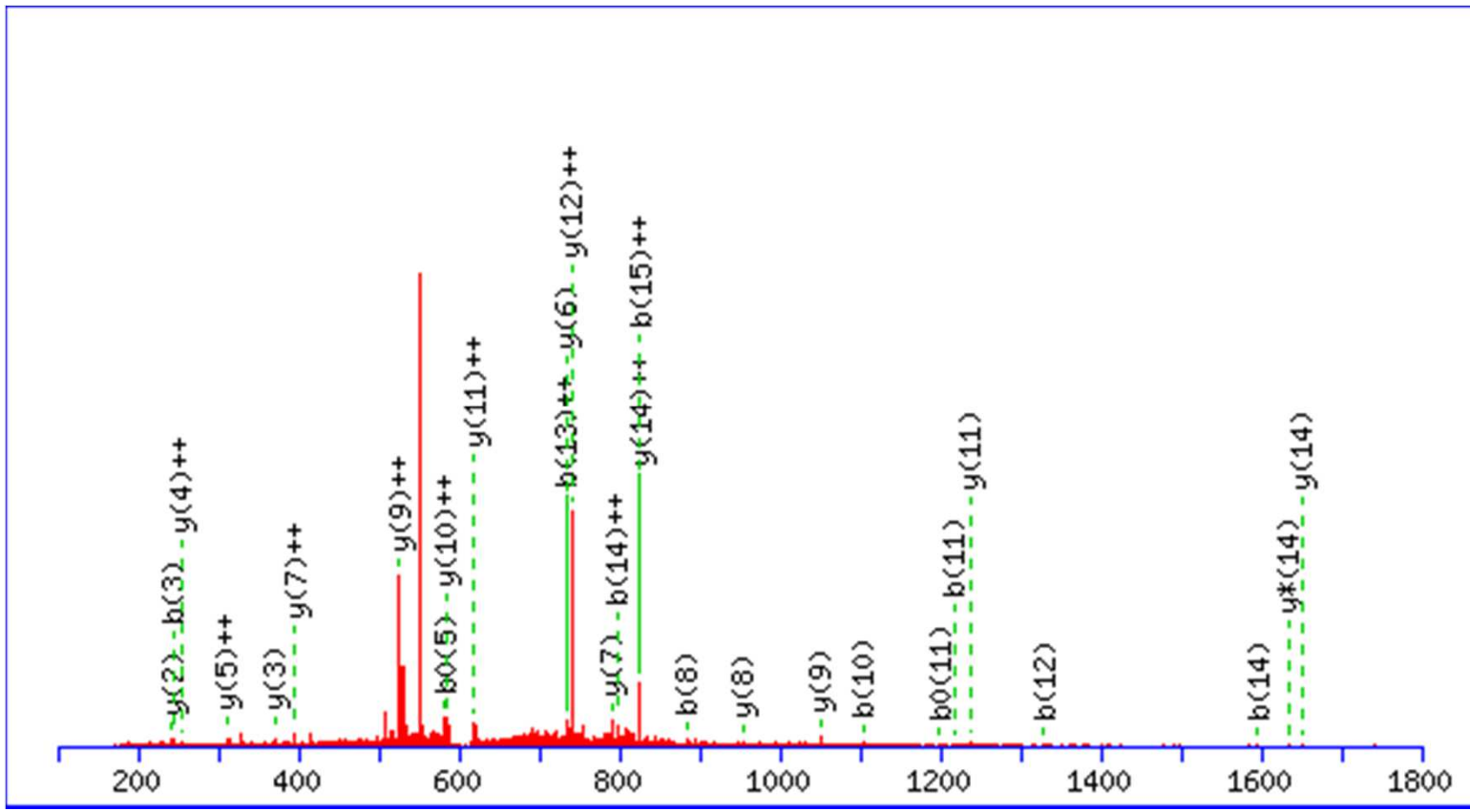
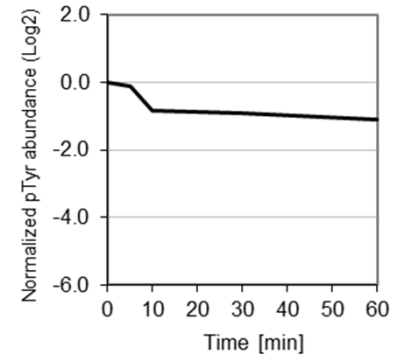


Fig. S5

Sequence	LPSSPVyEDAASFK
Site(s)	Y421
Protein accession #	Q14247
Protein name	Src substrate cortactin

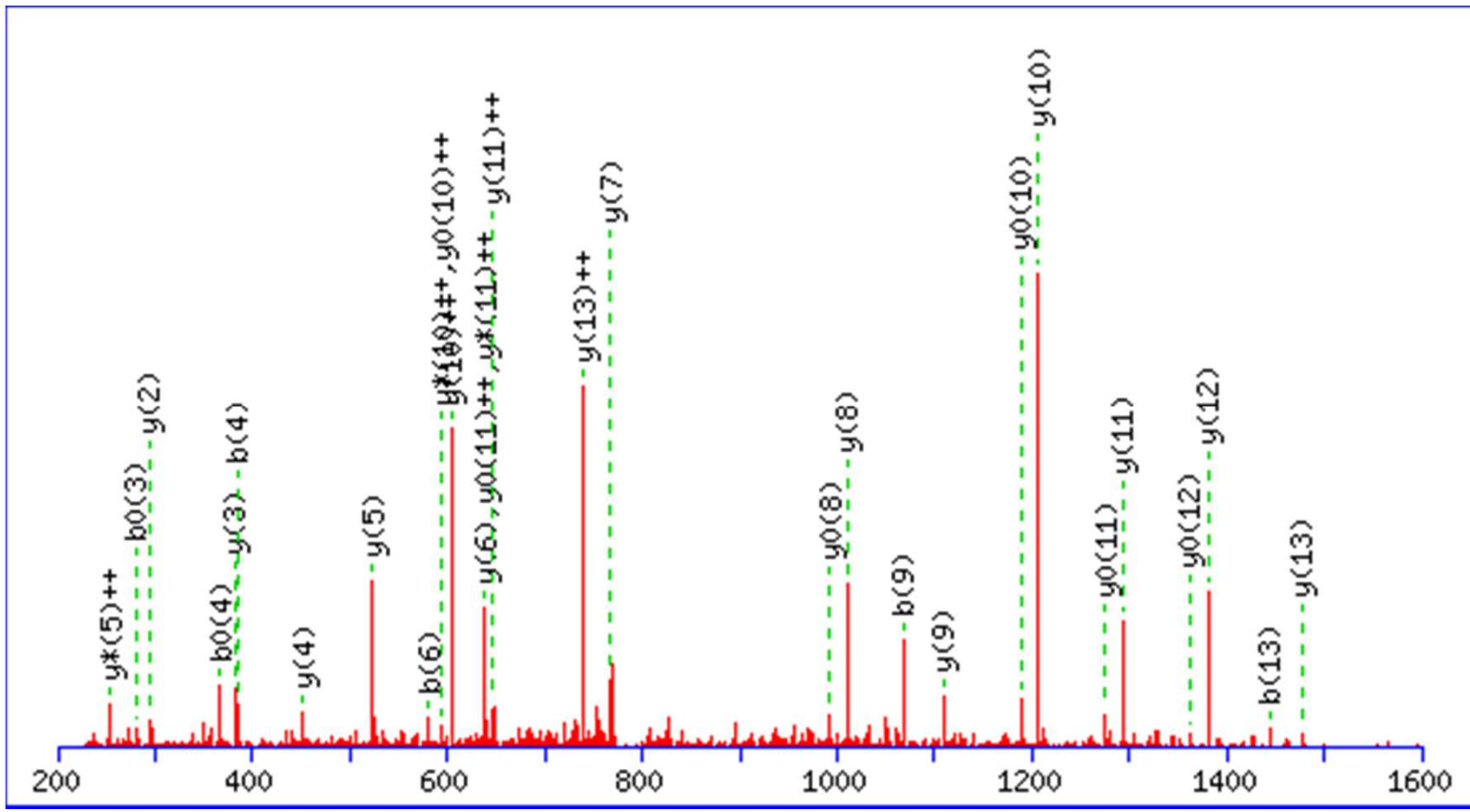
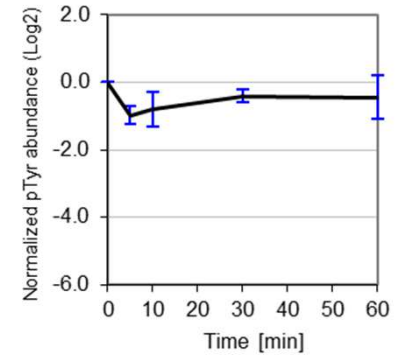


Fig. S5

Sequence	LPSsPVyEDAASFK
Site(s)	S418/Y421
Protein accession #	Q14247
Protein name	Src substrate cortactin

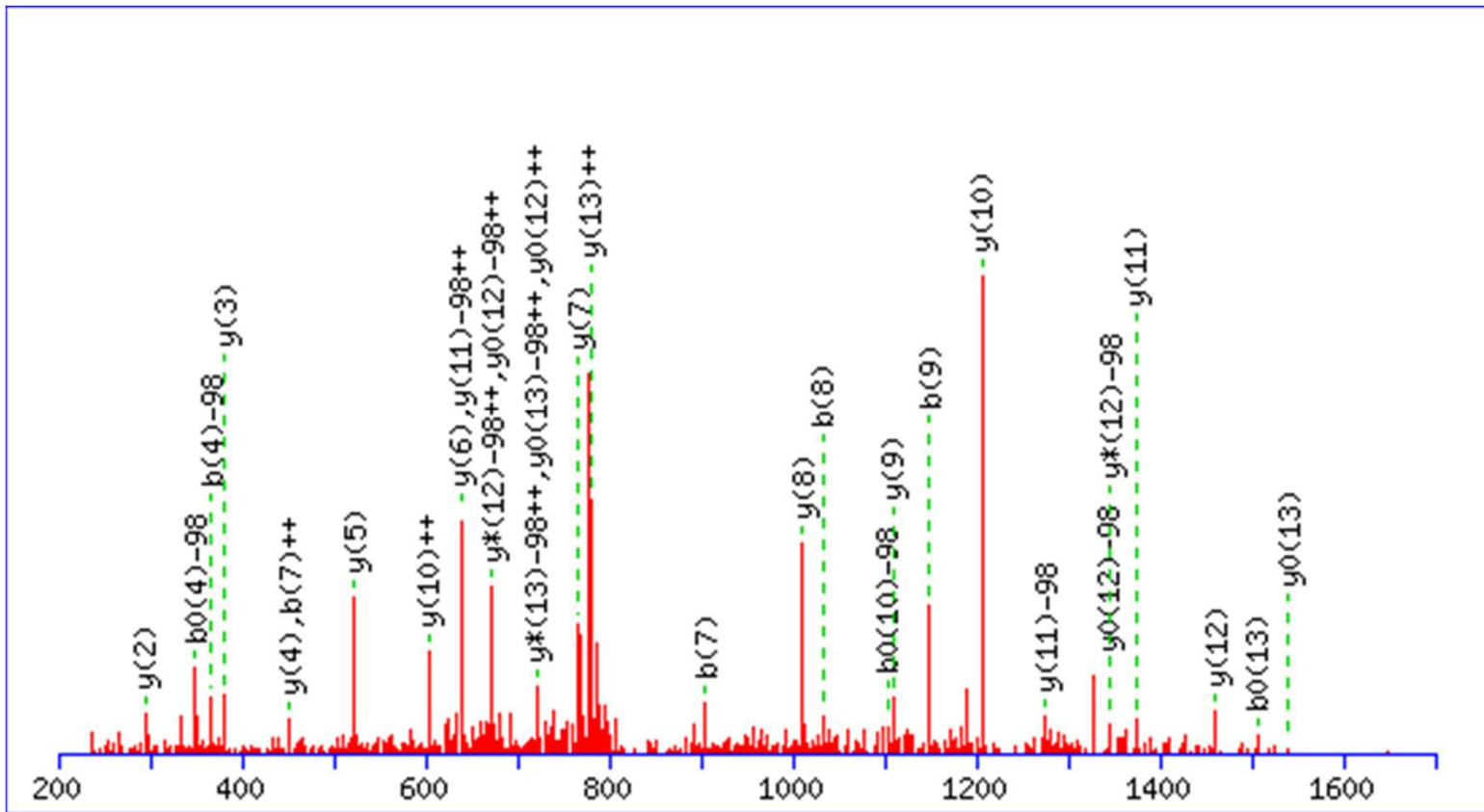
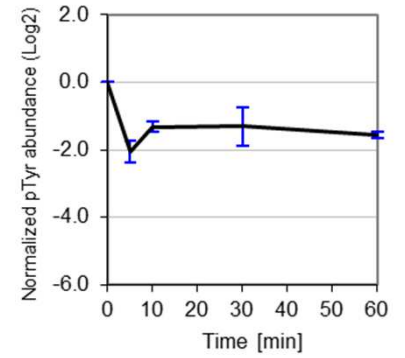


Fig. S5

Sequence	AELSyRGPVSGTEPEPVYSMEAADYR
Site(s)	Y433
Protein accession #	Q14247
Protein name	Src substrate cortactin

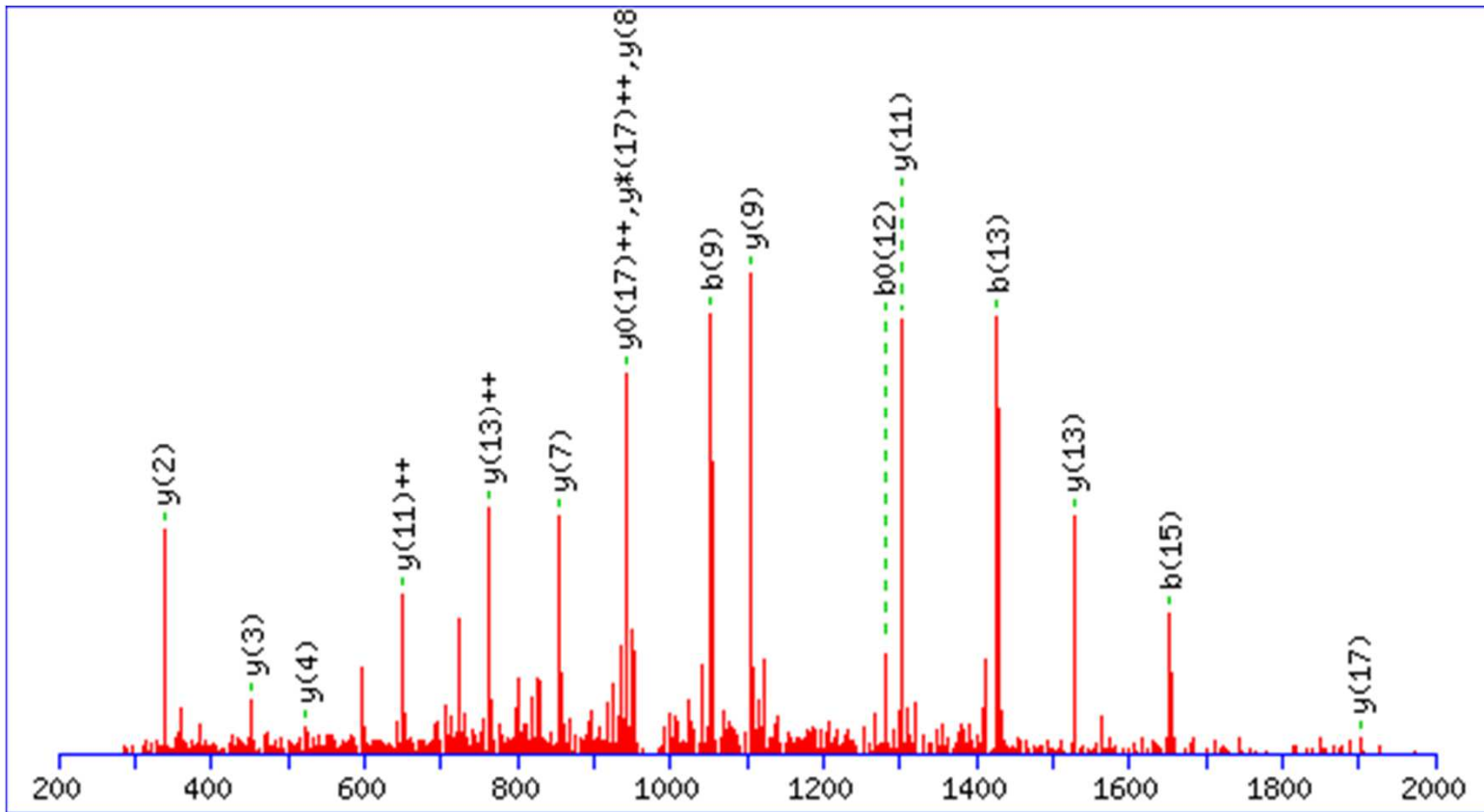
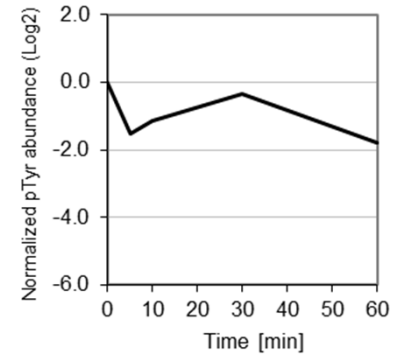


Fig. S5

Sequence	NASTFEDVTQVSSAyQK
Site(s)	Y334
Protein accession #	Q14247
Protein name	Src substrate cortactin

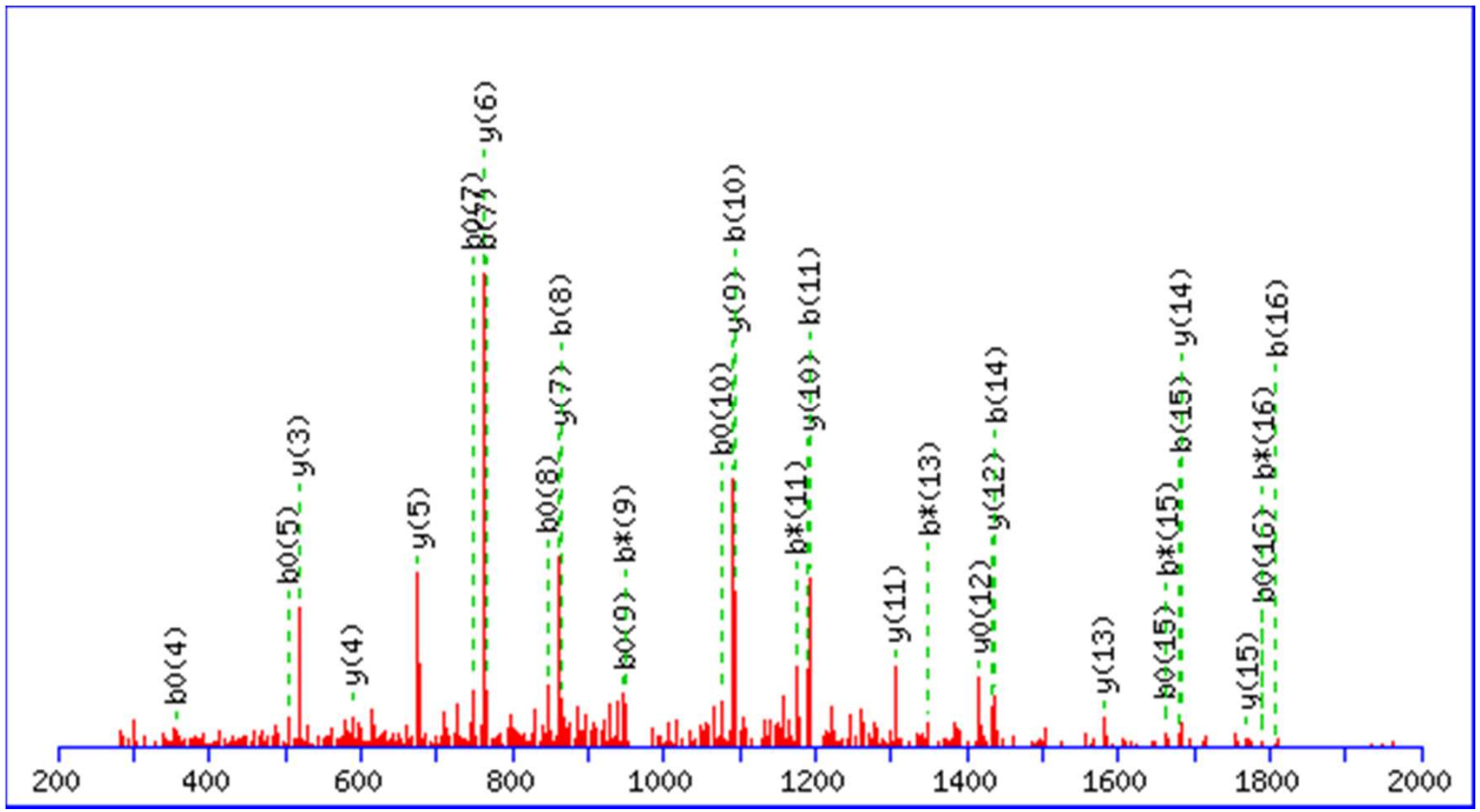
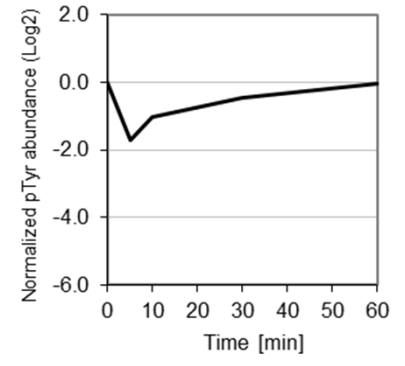


Fig. S5

Sequence	VDQSAVGFEyQGK
Site(s)	Y141
Protein accession #	Q14247
Protein name	Src substrate cortactin

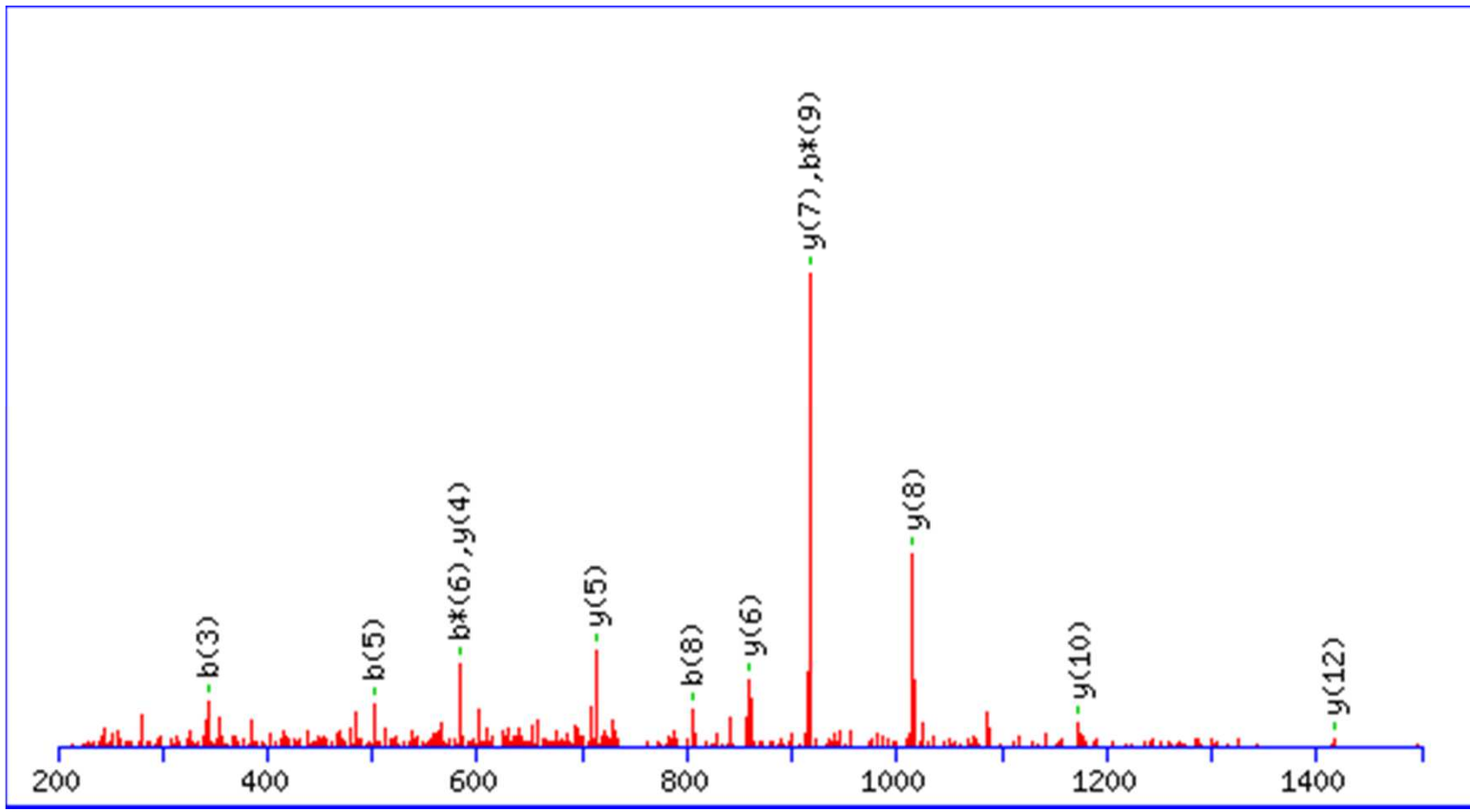
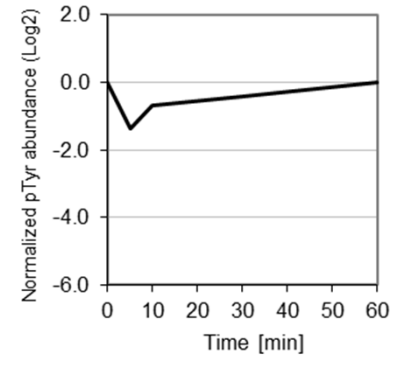


Fig. S5

Sequence	SAVGFDyQGKTEK
Site(s)	Y178
Protein accession #	Q14247
Protein name	Src substrate cortactin

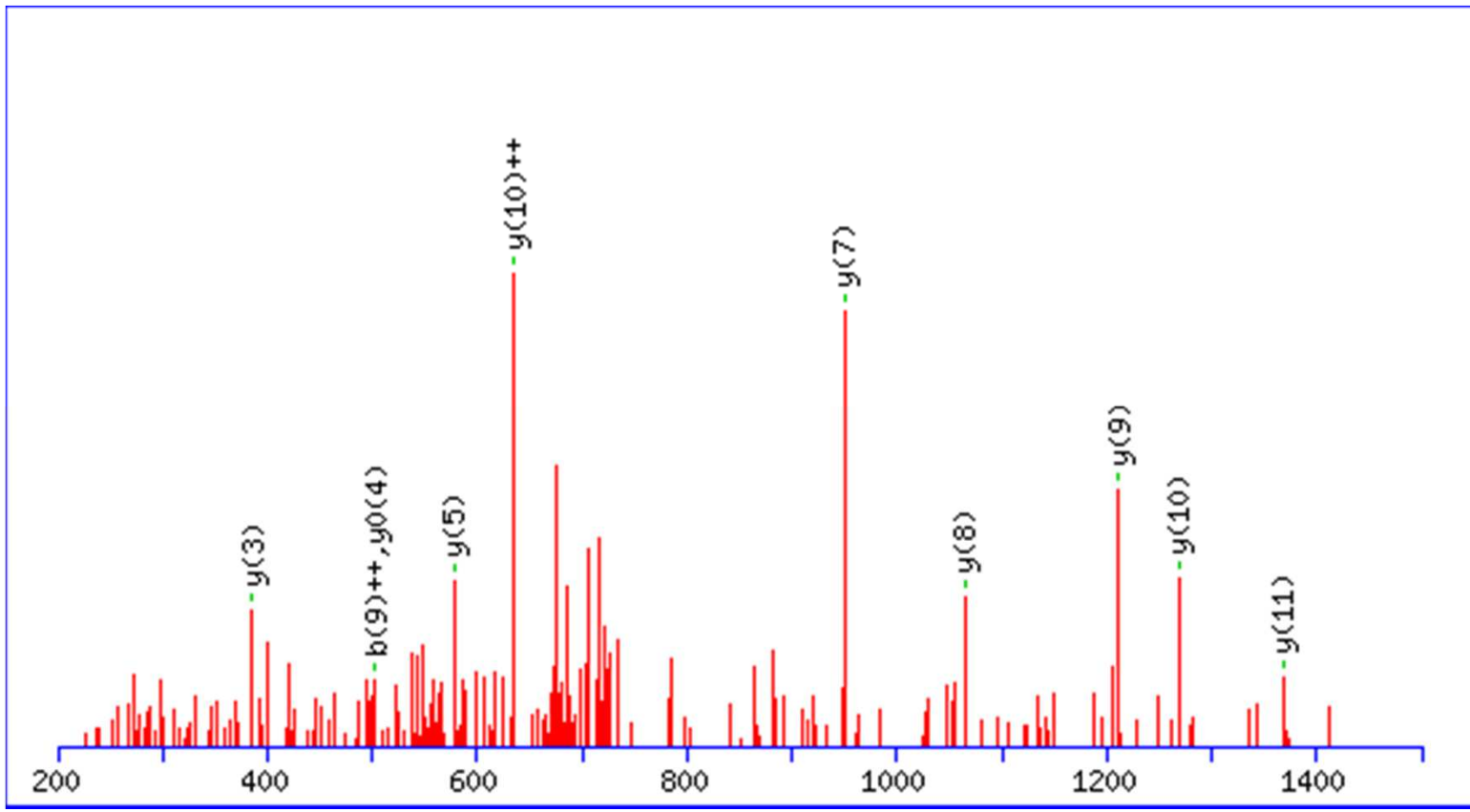
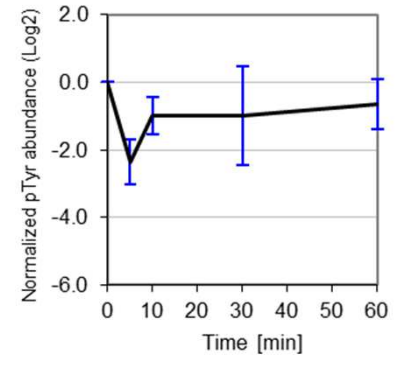


Fig. S5

Sequence	AKIQTPPVSPAPQPTEERLPSSPVYEDAAsFK
Site(s)	T399/S426
Protein accession #	Q14247
Protein name	Src substrate cortactin

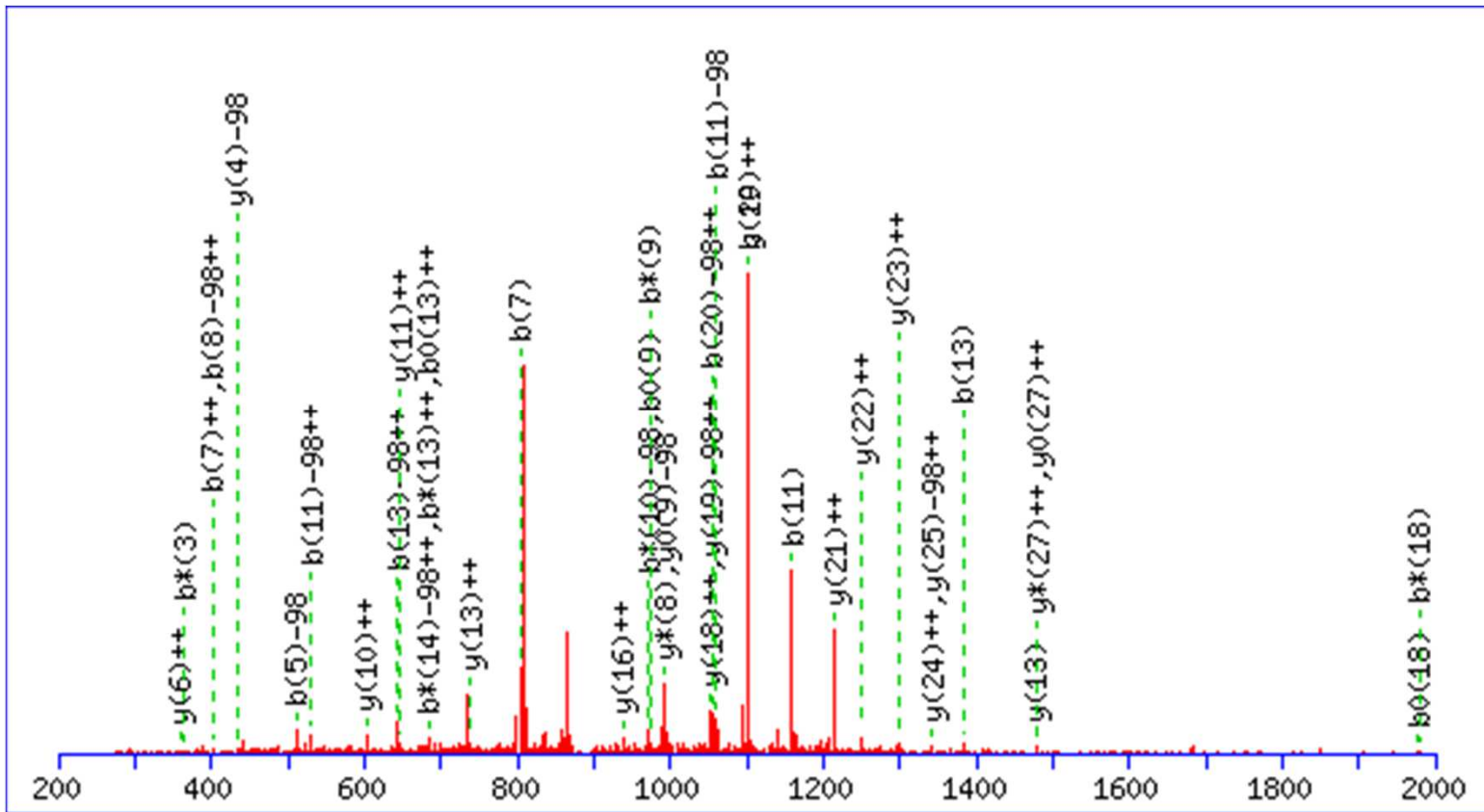
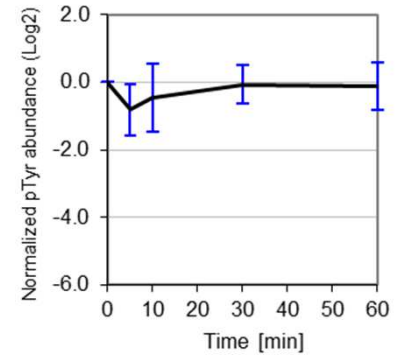


Fig. S5

Sequence	HESQQDySKGFGGK
Site(s)	Y302
Protein accession #	Q14247
Protein name	Src substrate cortactin

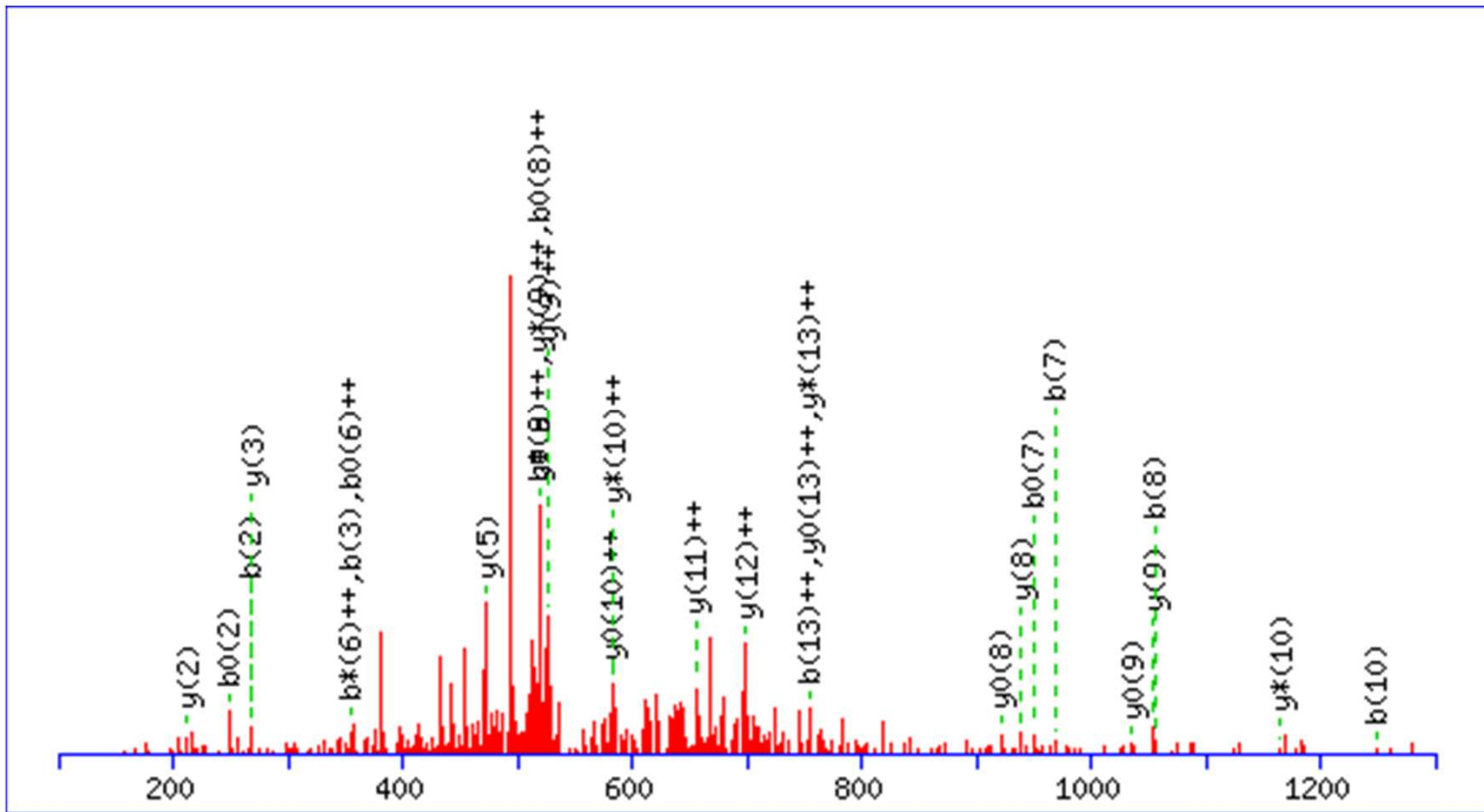
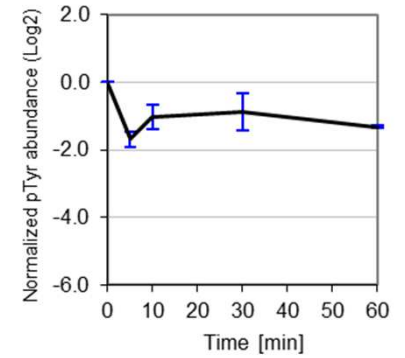


Fig. S5

Sequence	ALDyYMLR
Site(s)	Y70
Protein accession #	Q9Y490
Protein name	Talin-1

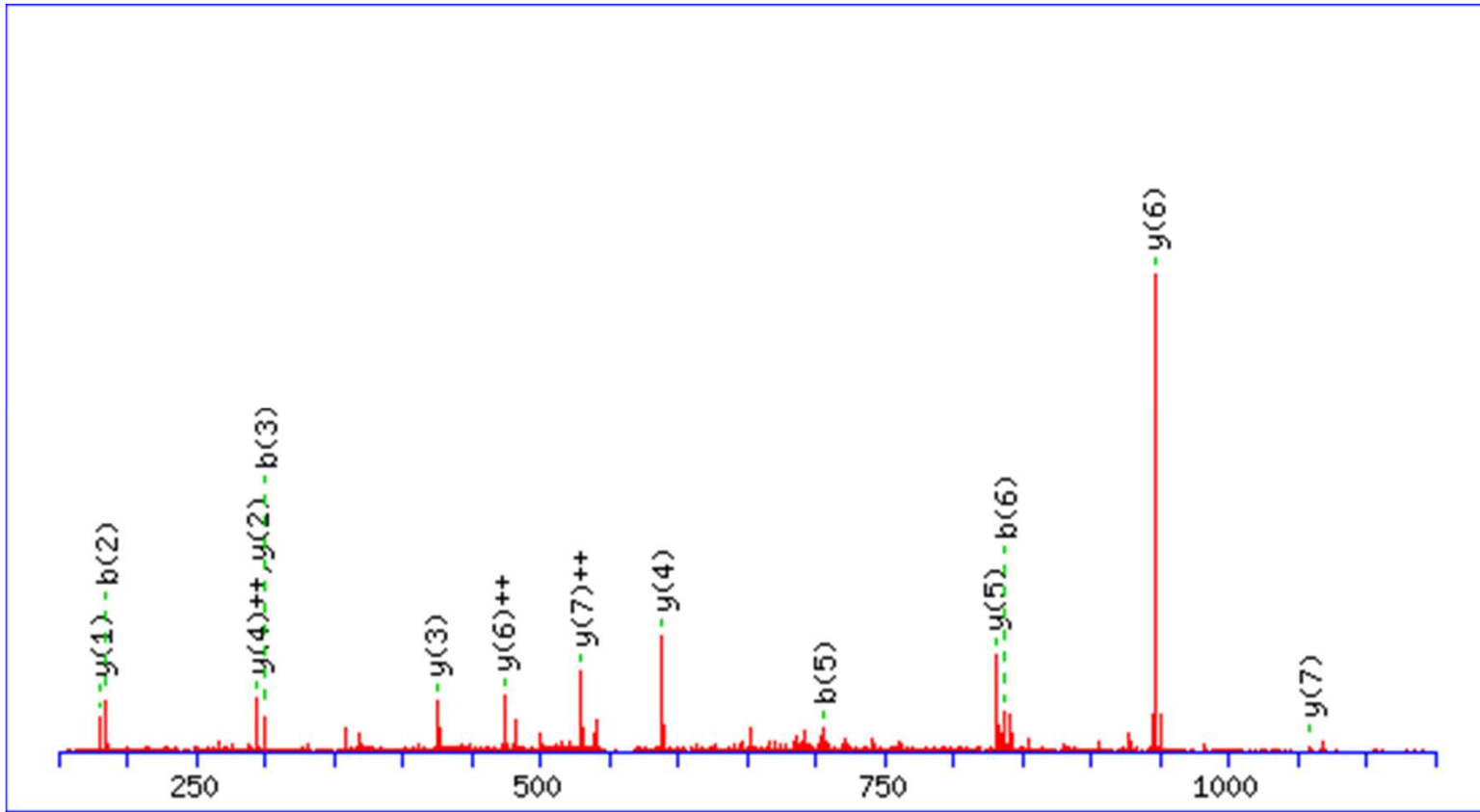
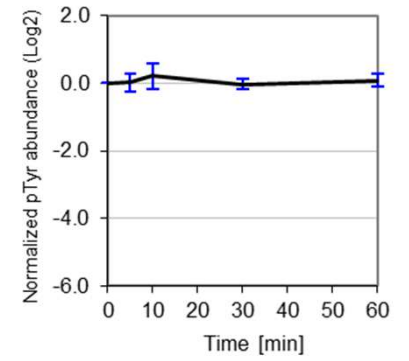


Fig. S5

Sequence	KEVKyEAPQATDGLAGALDAR
Site(s)	Y386
Protein accession #	O60784
Protein name	Target of Myb protein 1

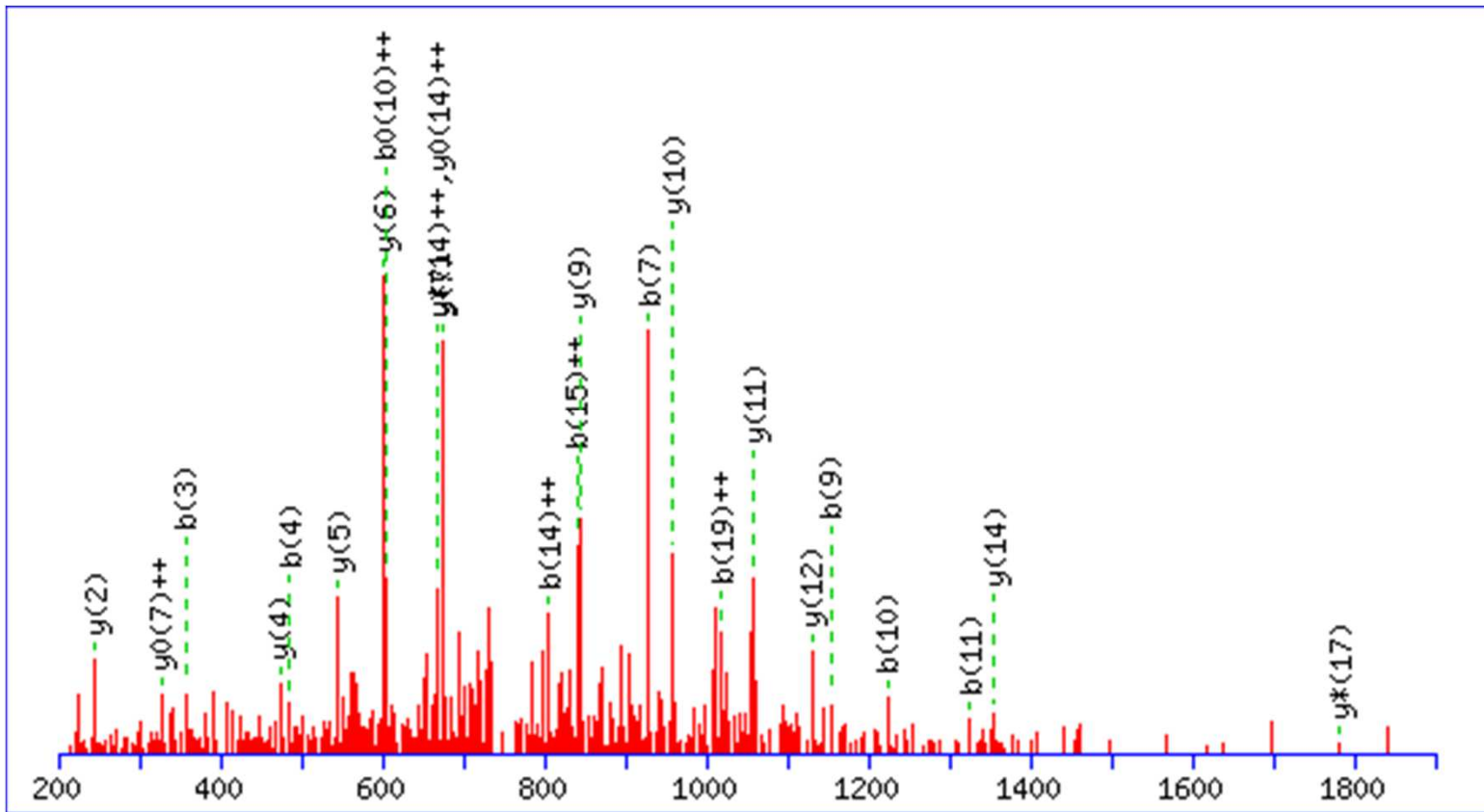
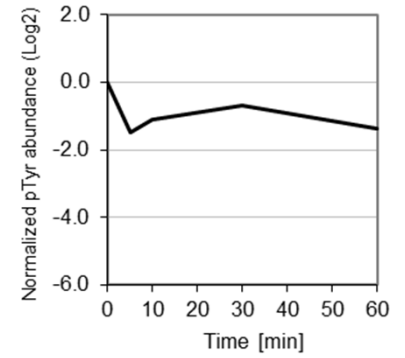


Fig. S5

Sequence	KVVYENyGQFIGPHR
Site(s)	Y277
Protein accession #	Q16881
Protein name	Thioredoxin reductase 1, cytoplasmic

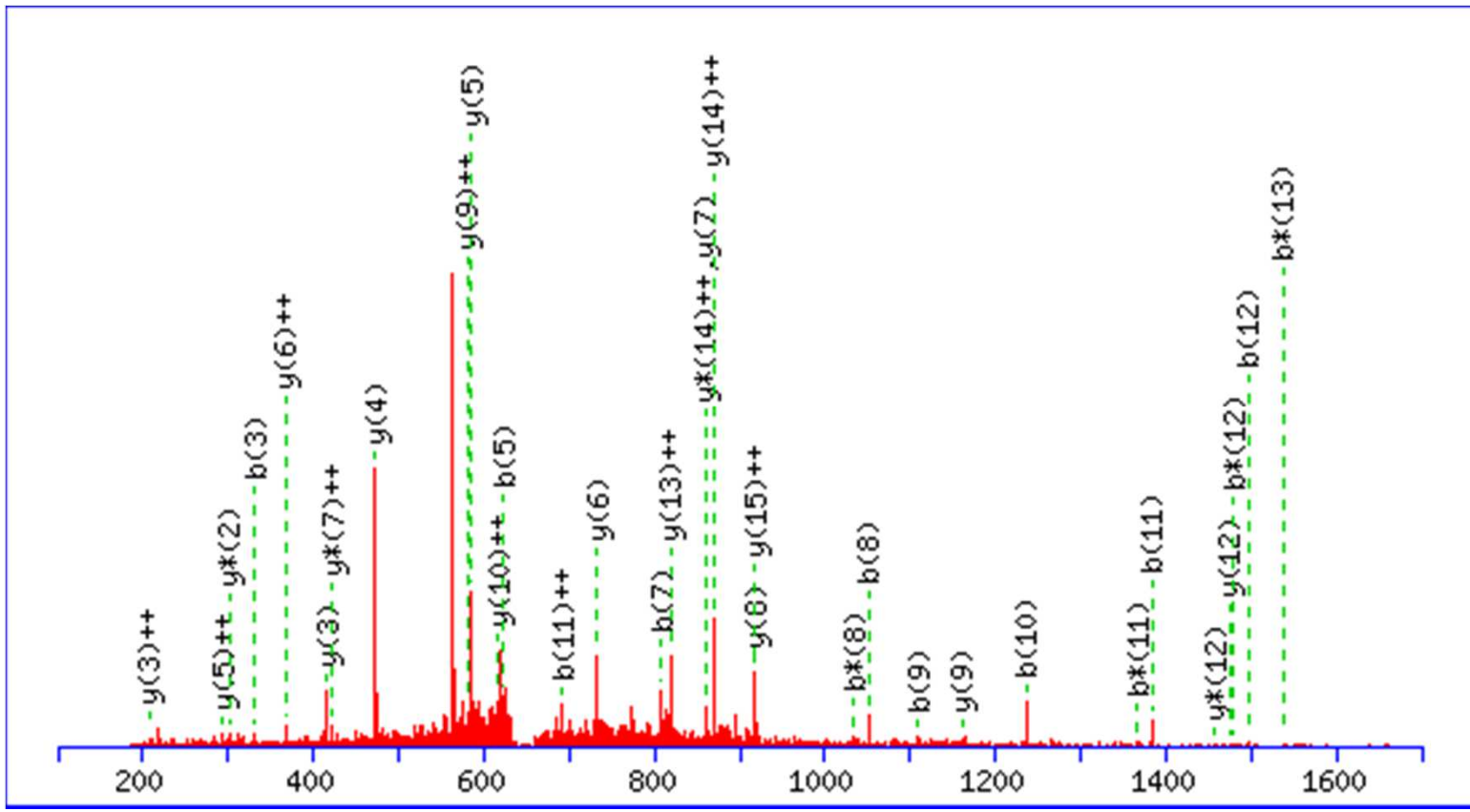
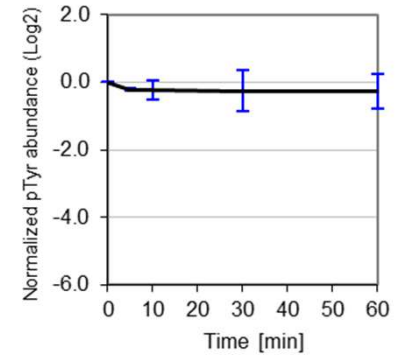


Fig. S5

Sequence	IEIAQKHPDIyAVPIK
Site(s)	Y1118
Protein accession #	Q9UDY2
Protein name	Tight junction protein ZO-2

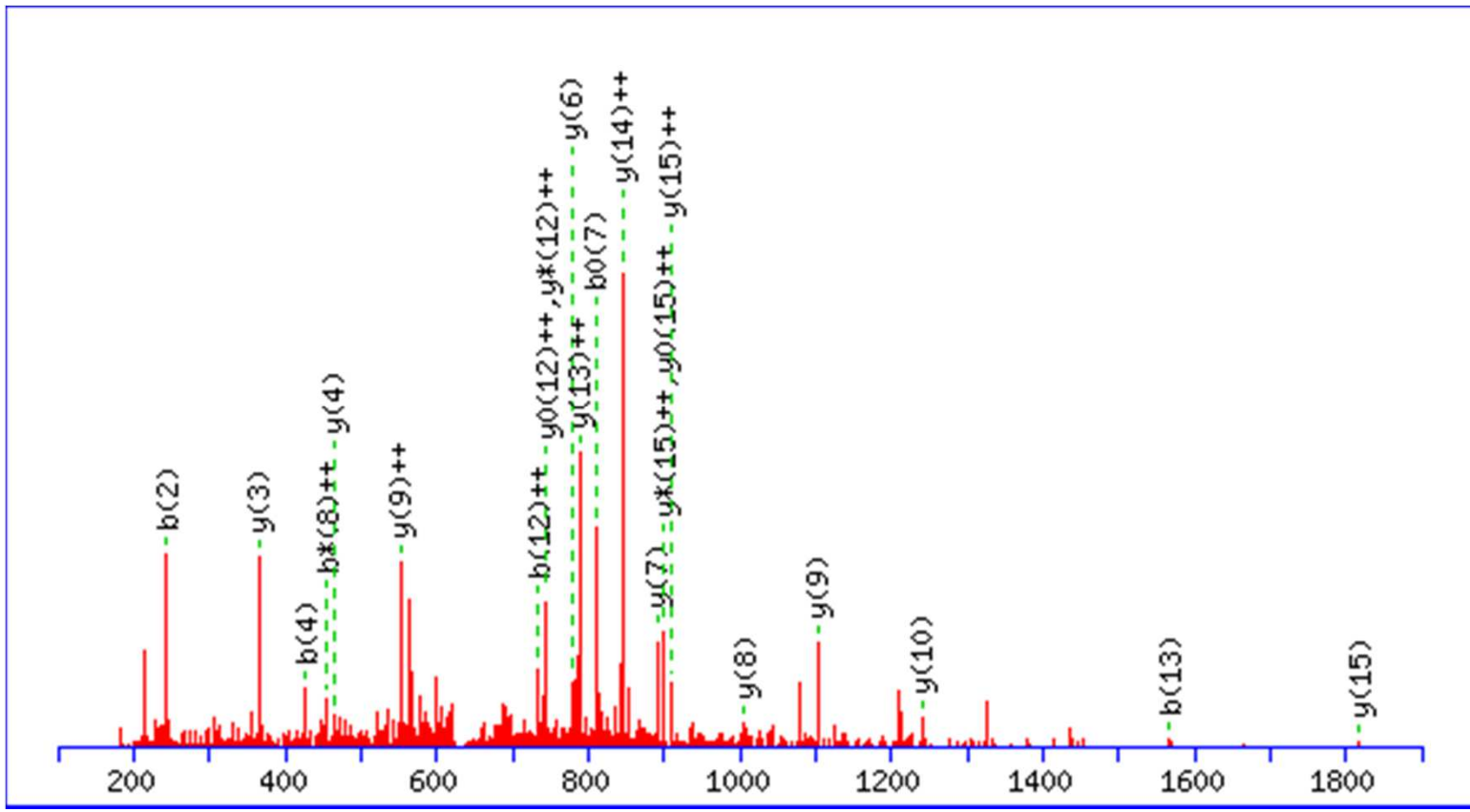
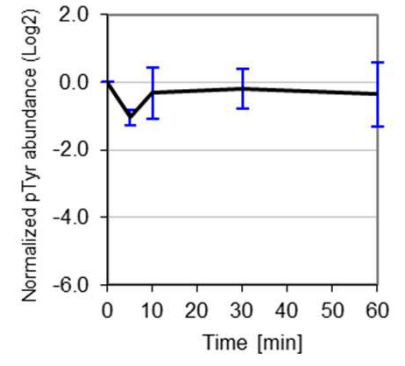


Fig. S5

Sequence	HQYSDyDYHSSSEK
Site(s)	Y426
Protein accession #	Q9UDY2
Protein name	Tight junction protein ZO-2

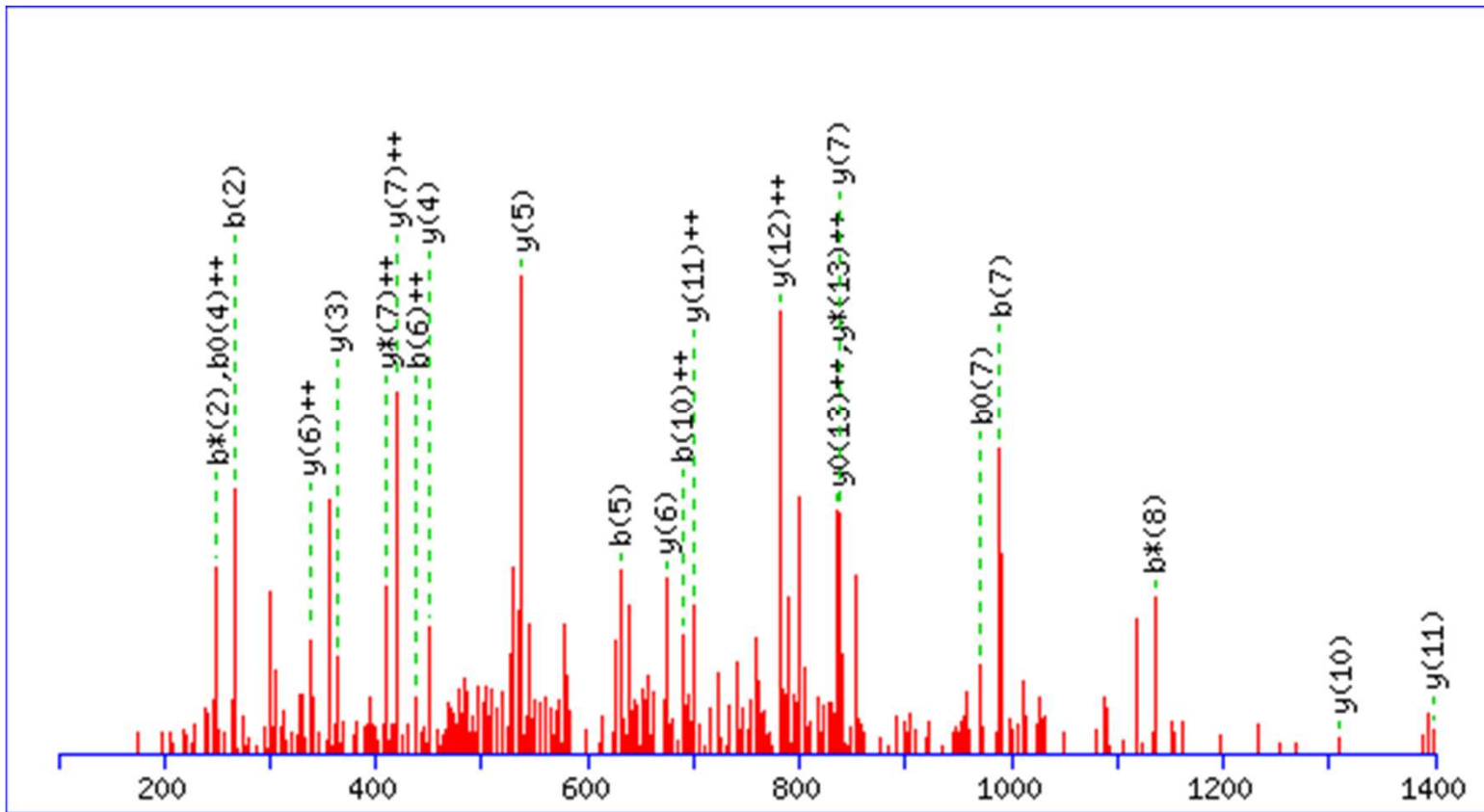
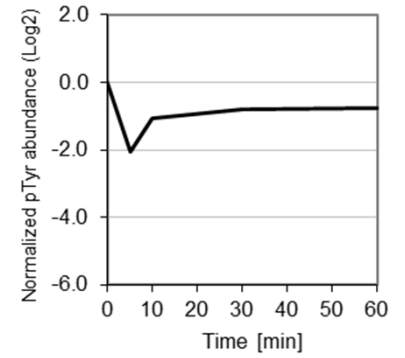


Fig. S5

Sequence	ESSyDIYR
Site(s)	Y375
Protein accession #	O95049
Protein name	Tight junction protein ZO-3

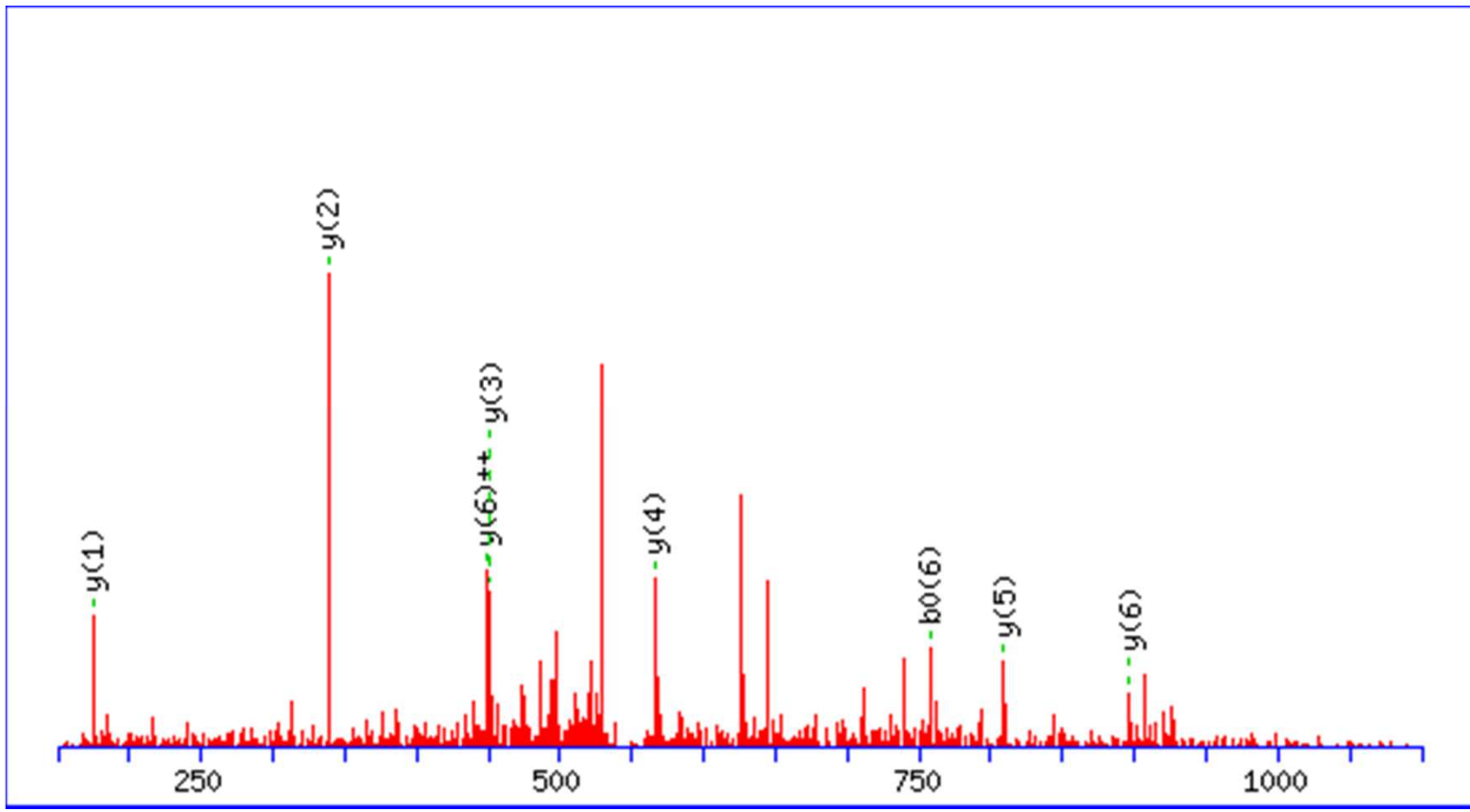
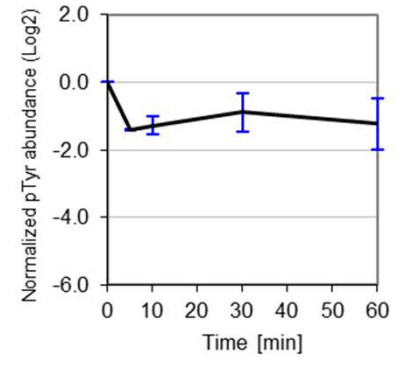


Fig. S5

Sequence	SAFSNLFGGEPLSyTR
Site(s)	Y20
Protein accession #	P02786
Protein name	Transferrin receptor protein 1

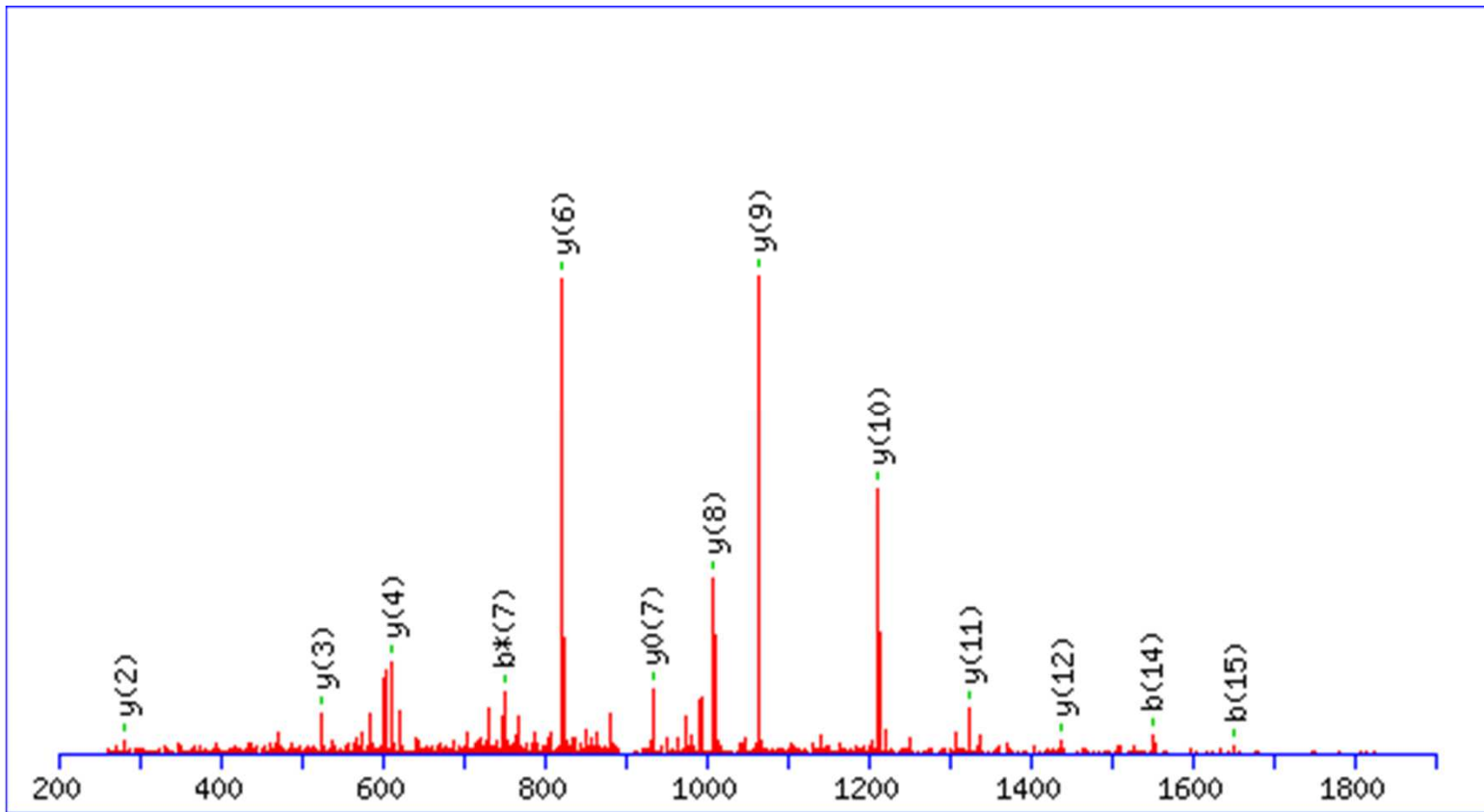
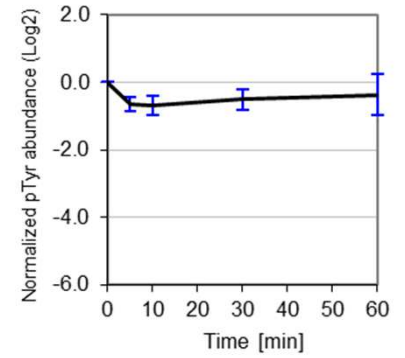


Fig. S5

Sequence	GASQAGMTGyGMPR
Site(s)	Y192
Protein accession #	P37802;Q9UI15
Protein name	Transgelin-2

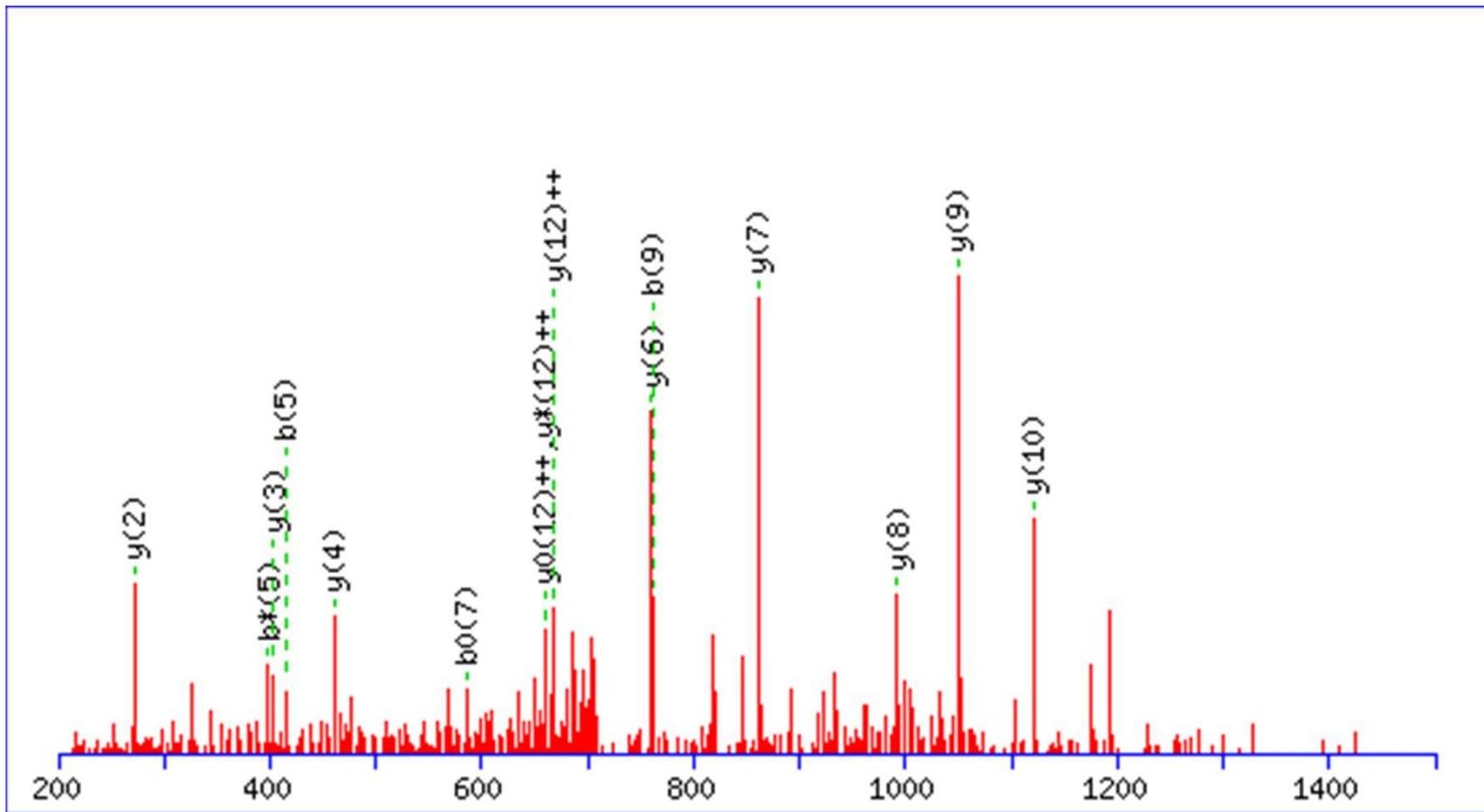
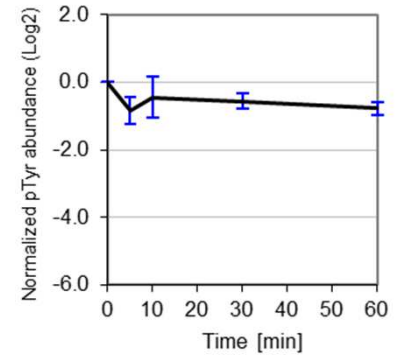


Fig. S5

Sequence	NMAEQIIQElySQIQSK
Site(s)	Y275
Protein accession #	P29401
Protein name	Transketolase

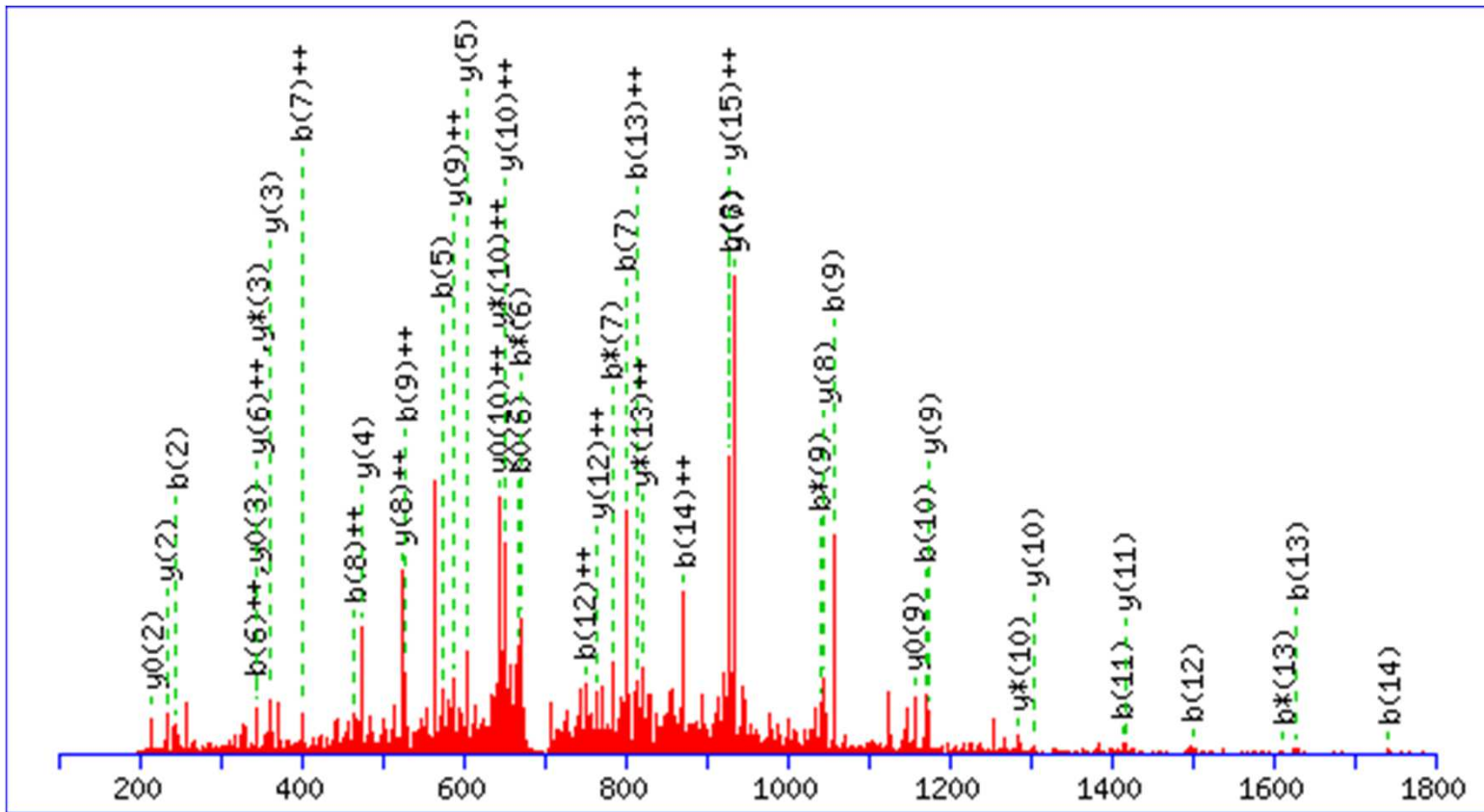
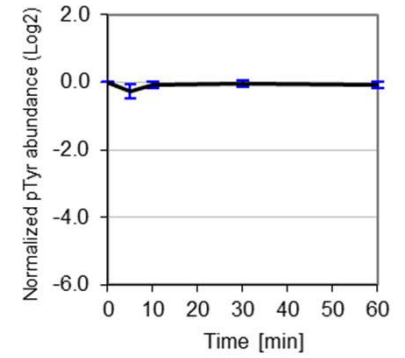


Fig. S5

Sequence	INVyYNEATGGK
Site(s)	Y50
Protein accession #	P68371
Protein name	Tubulin beta-2C chain

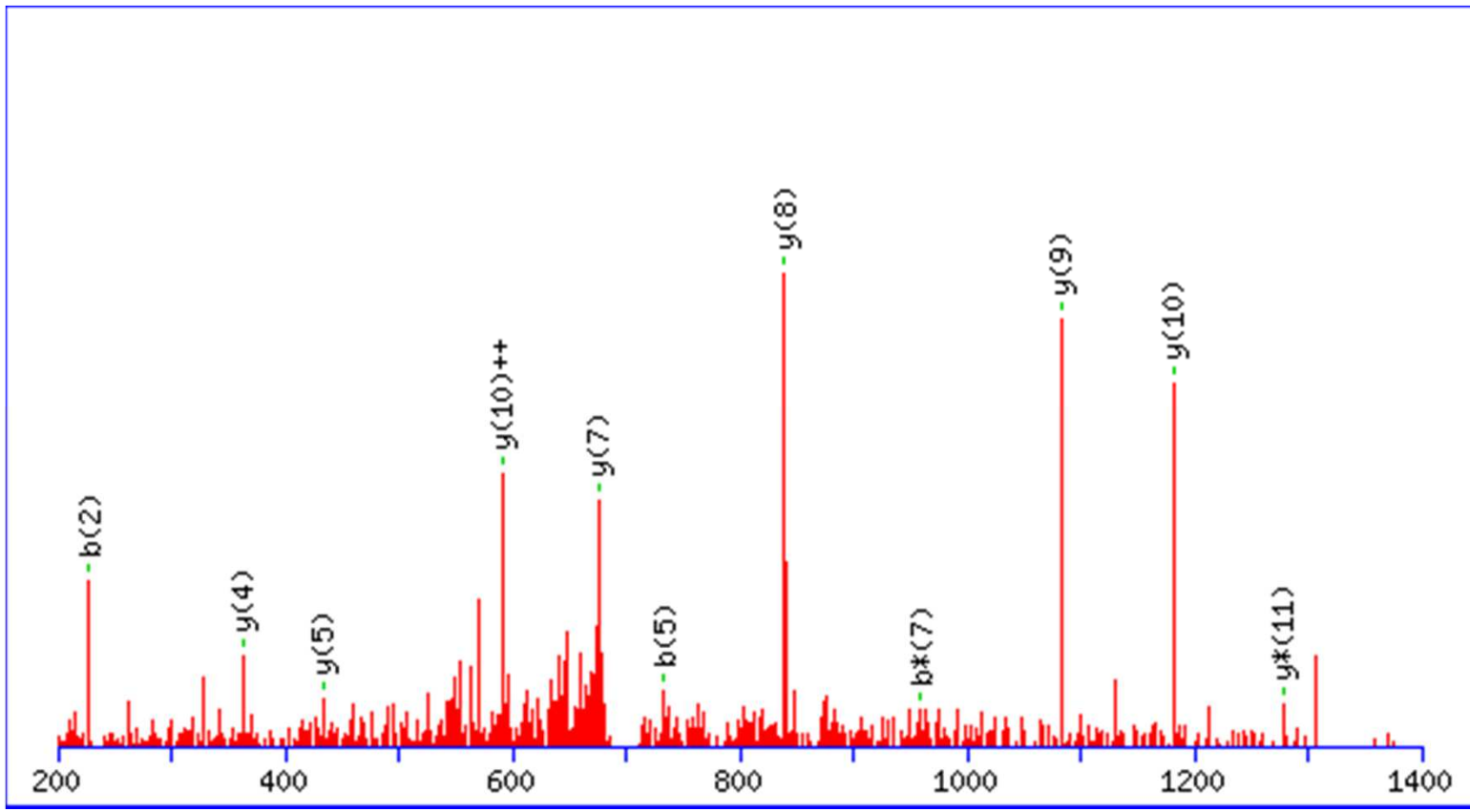
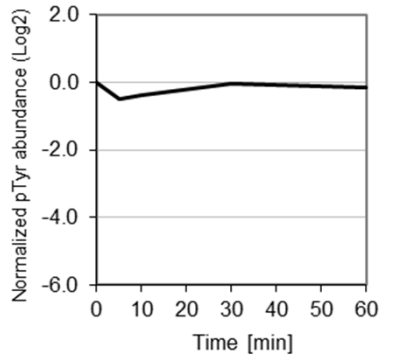


Fig. S5

Sequence	LGEyEDVSR
Site(s)	Y98
Protein accession #	Q99426
Protein name	Tubulin-folding cofactor B

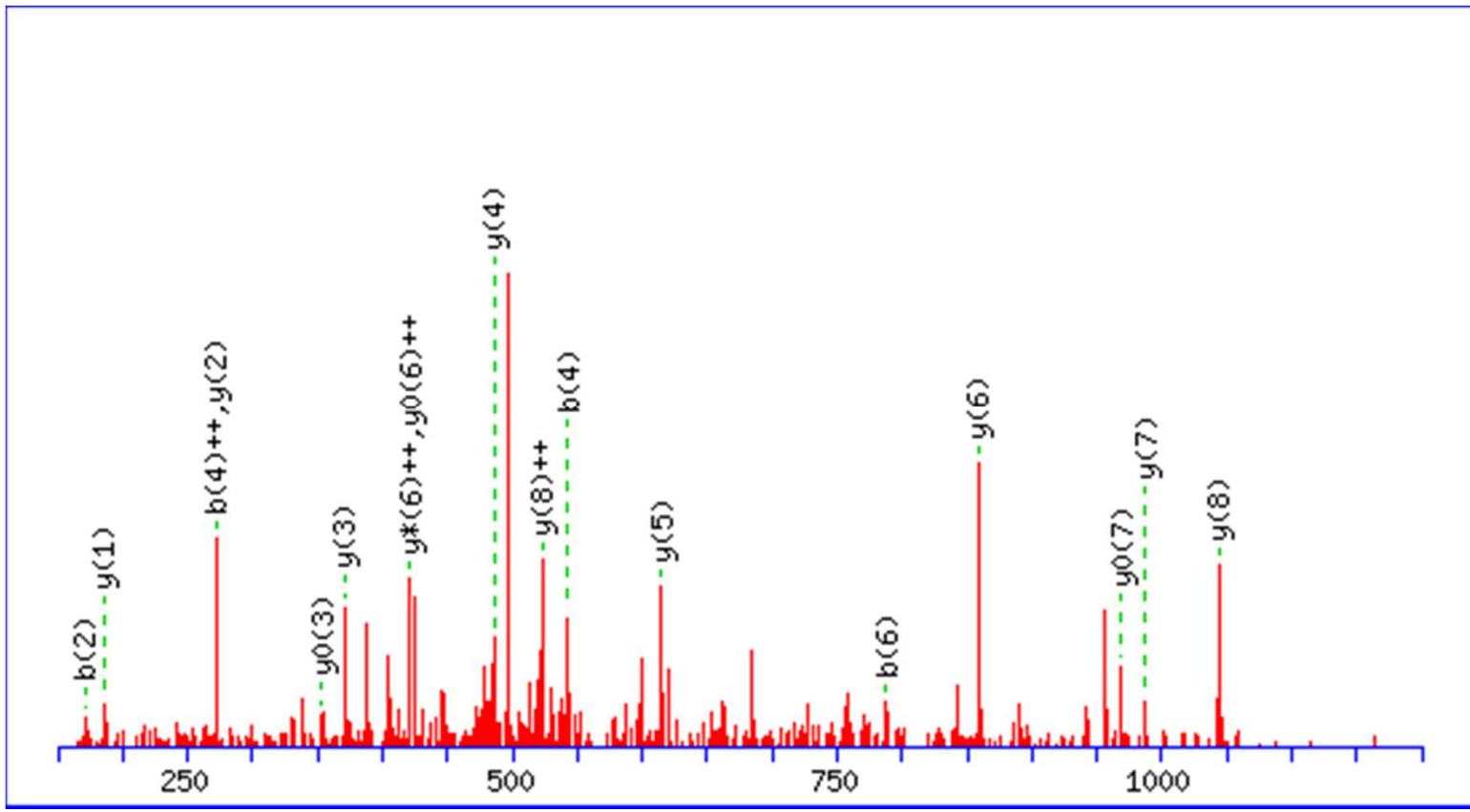
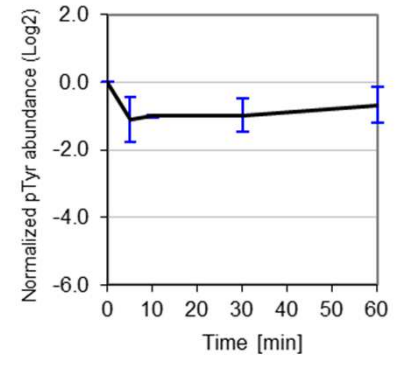


Fig. S5

Sequence	KTAGLSDLy
Site(s)	Y390
Protein accession #	Q99816
Protein name	Tumor susceptibility gene 101 protein

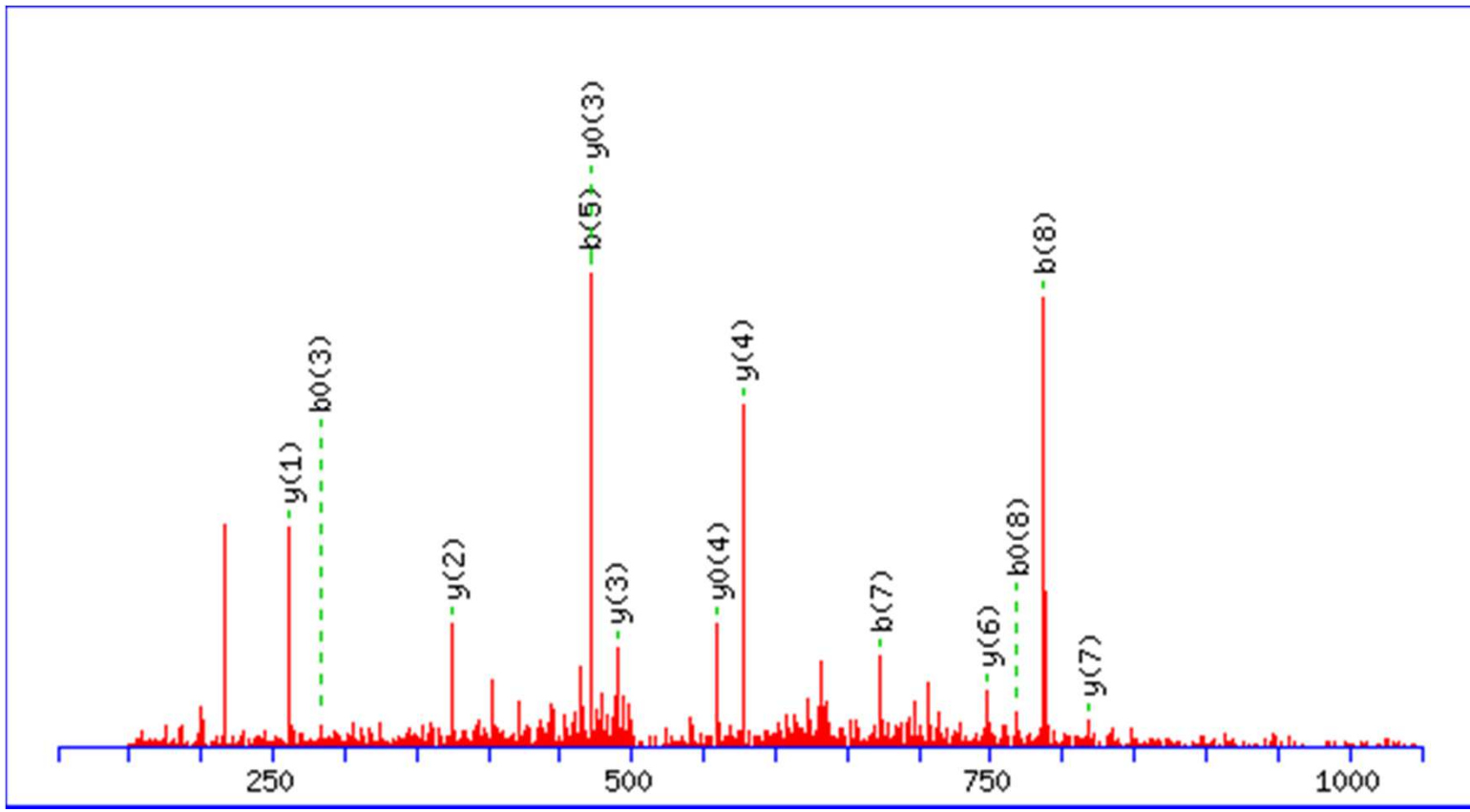
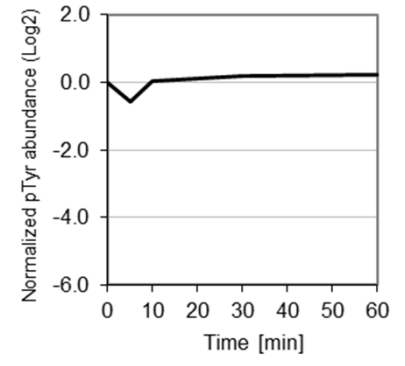


Fig. S5

Sequence	LEDYFETDSSySDANNFIR
Site(s)	Y497
Protein accession #	P42685
Protein name	Tyrosine-protein kinase FRK

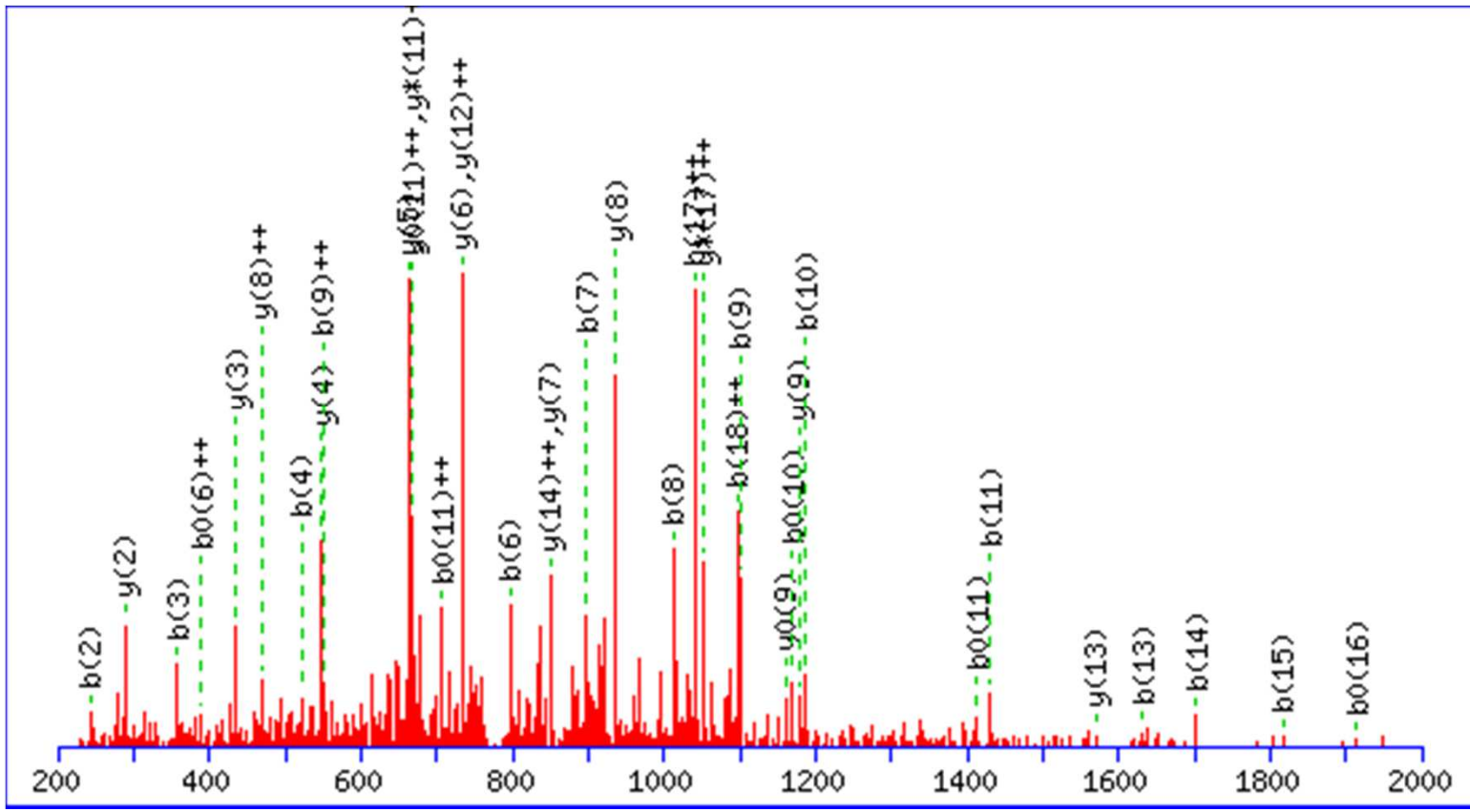
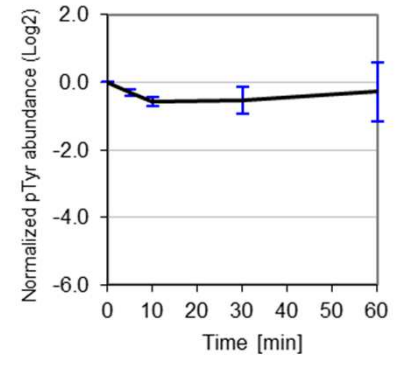


Fig. S5

Sequence	HGHyFVALFDYQAR
Site(s)	Y46
Protein accession #	P42685
Protein name	Tyrosine-protein kinase FRK

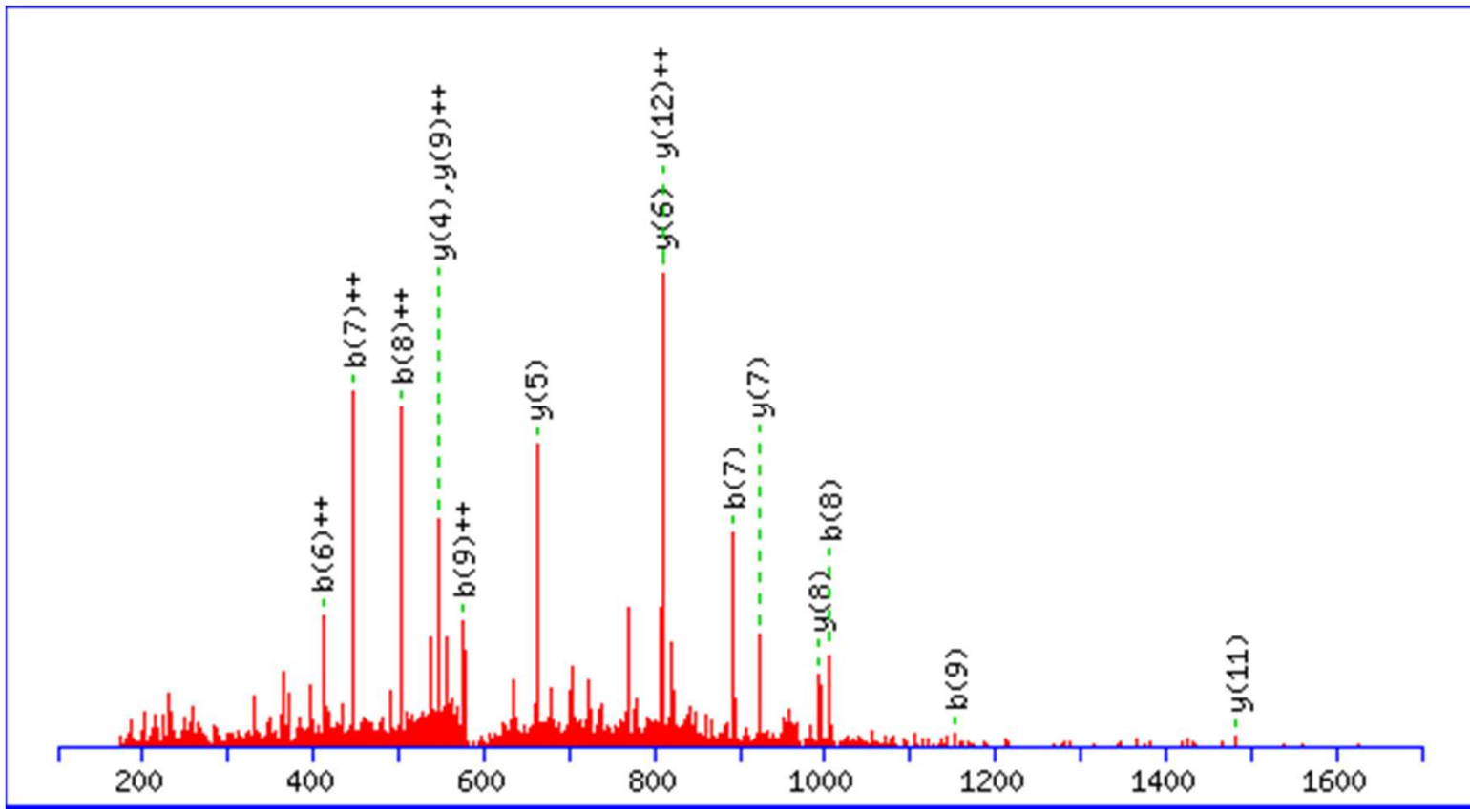
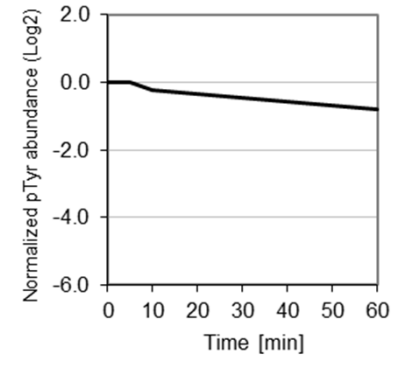


Fig. S5

Sequence	KLDNNGyYITTR
Site(s)	Y213
Protein accession #	P06241
Protein name	Tyrosine-protein kinase Fyn

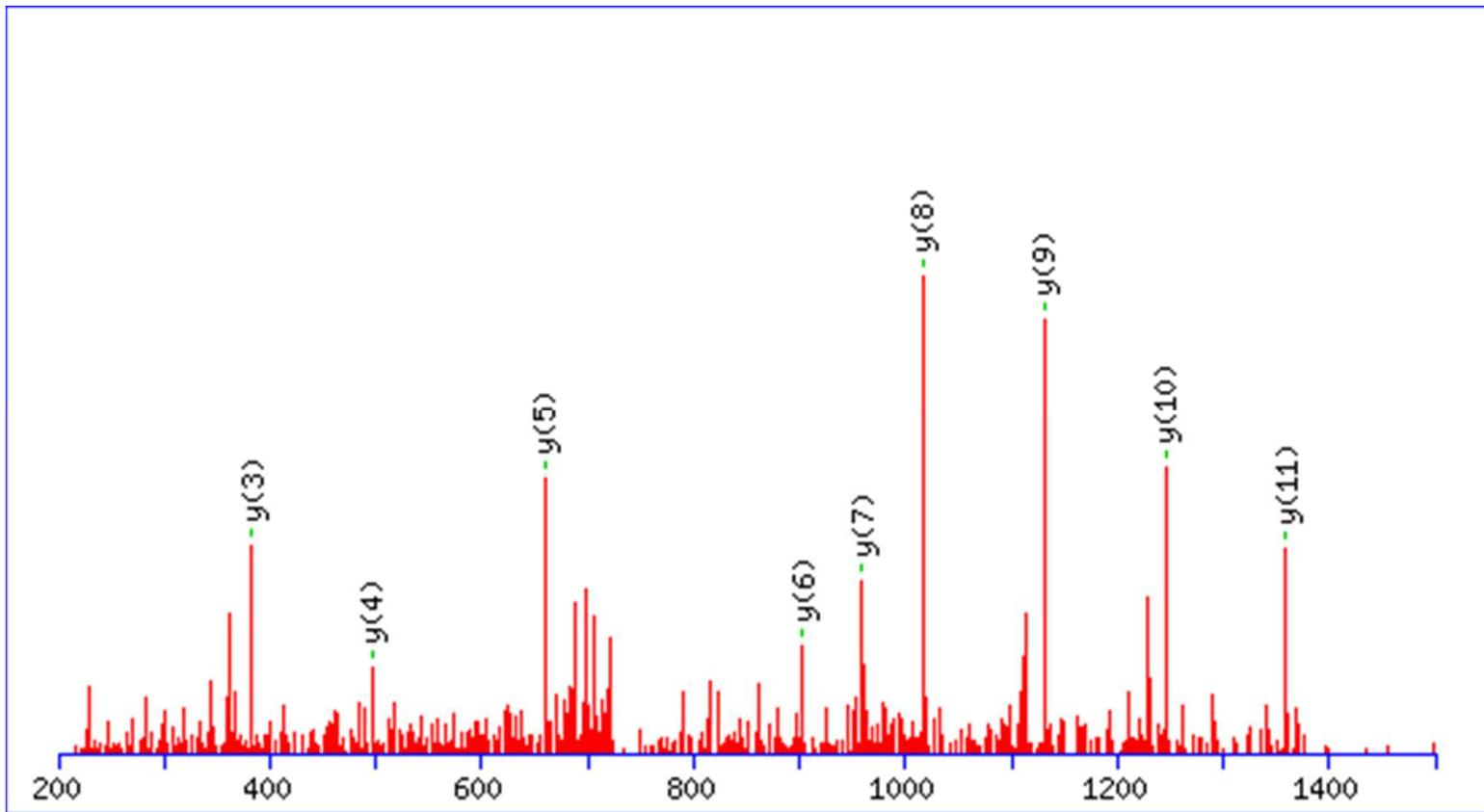
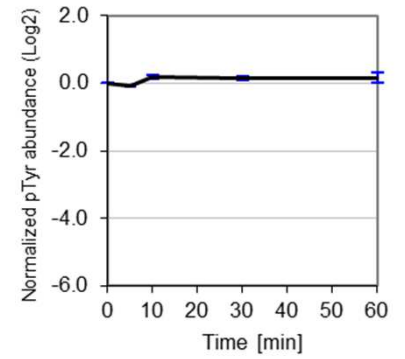


Fig. S5

Sequence	LIEDNEyTAR
Site(s)	Y420
Protein accession #	P06241
Protein name	Tyrosine-protein kinase Fyn

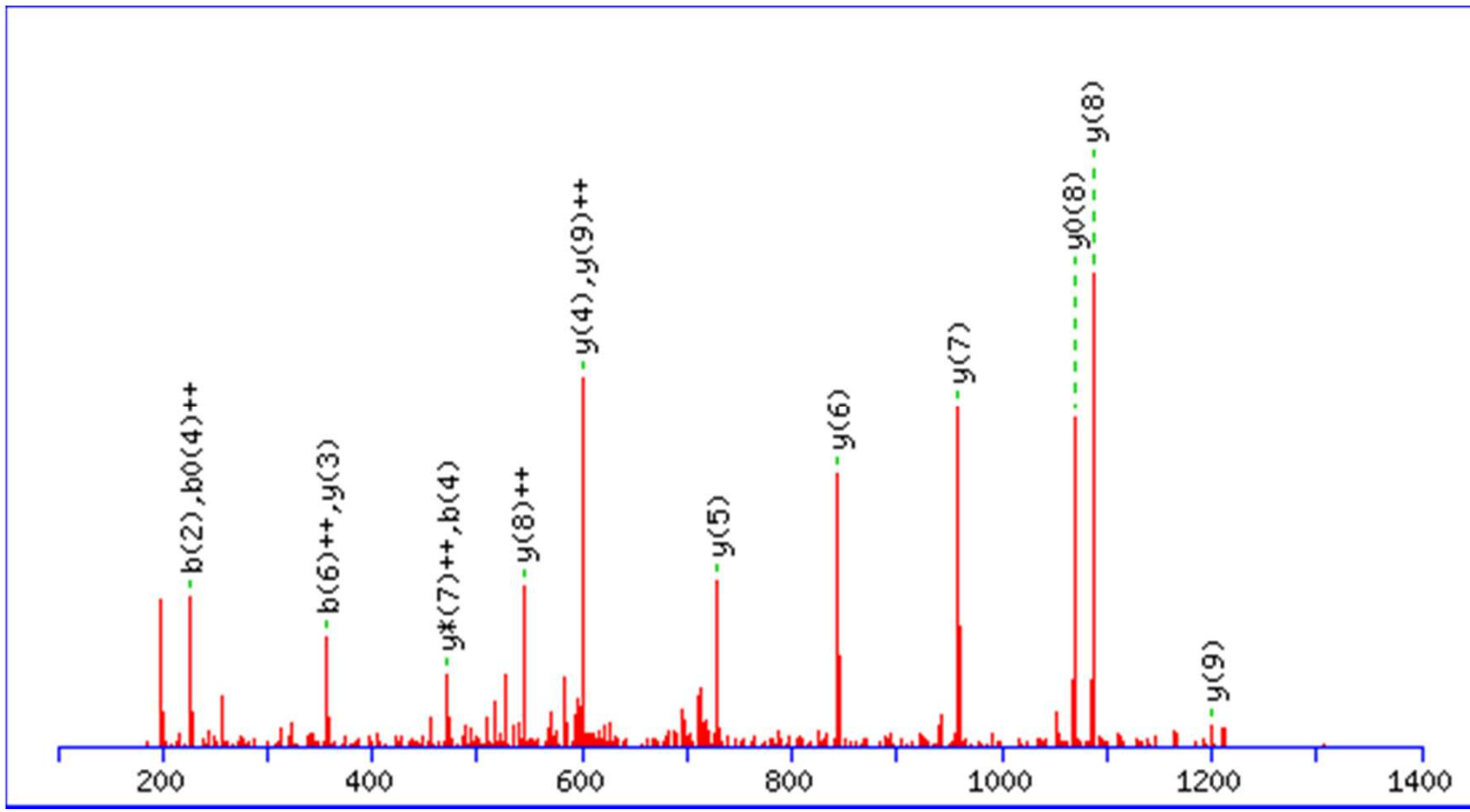
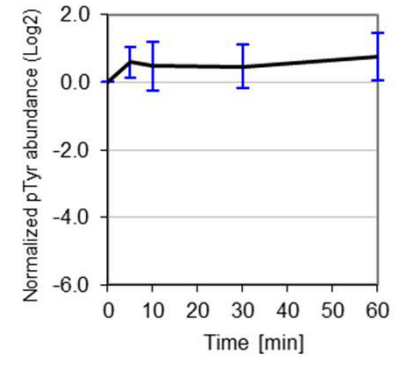


Fig. S5

Sequence	GAYSL SIR
Site(s)	Y185
Protein accession #	P06241
Protein name	Tyrosine-protein kinase Fyn

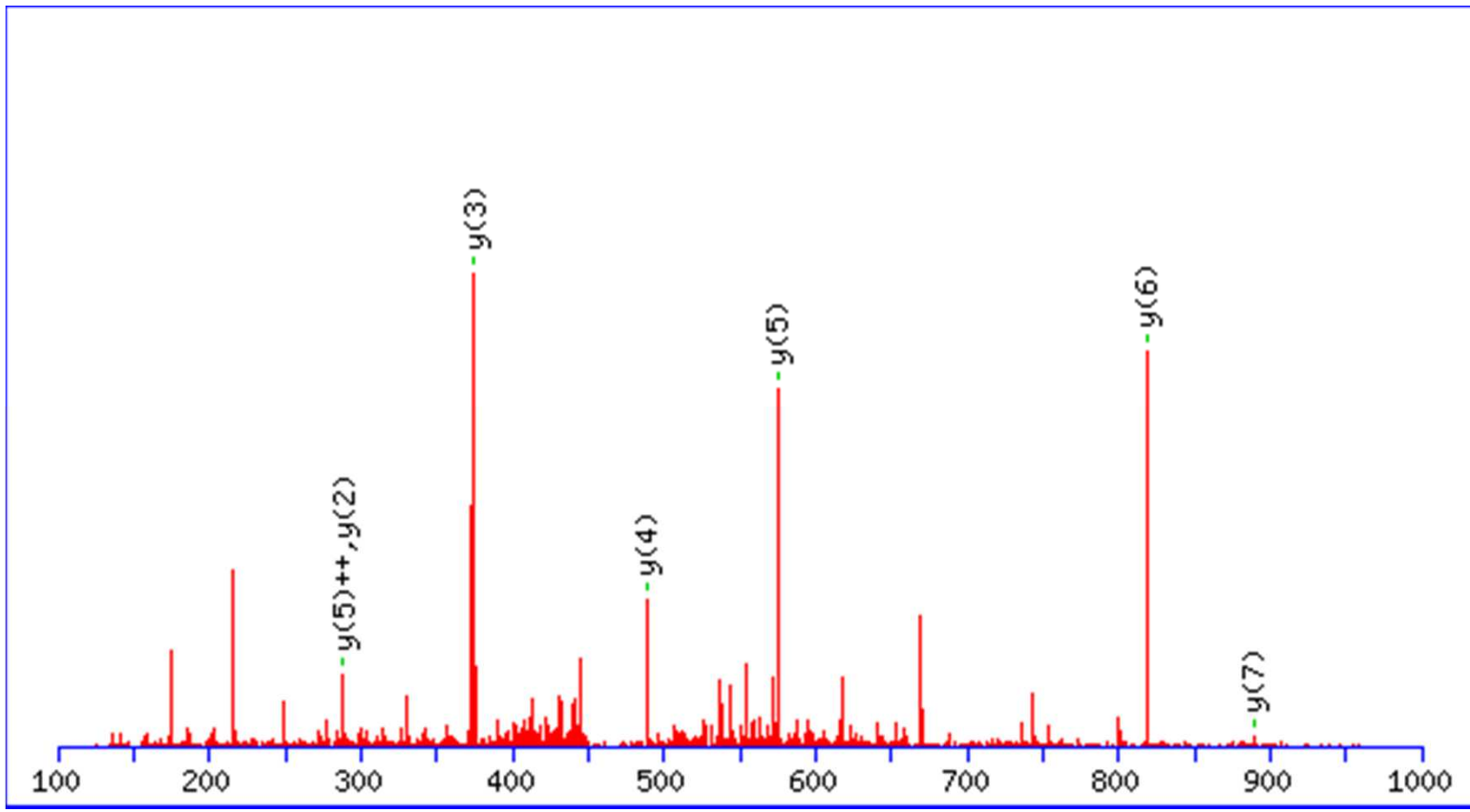
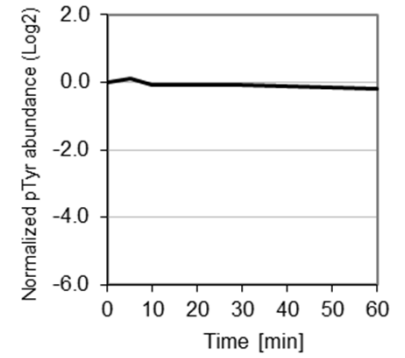


Fig. S5

Sequence	WTAPEAALyGR
Site(s)	Y440
Protein accession #	P06241
Protein name	Tyrosine-protein kinase Fyn

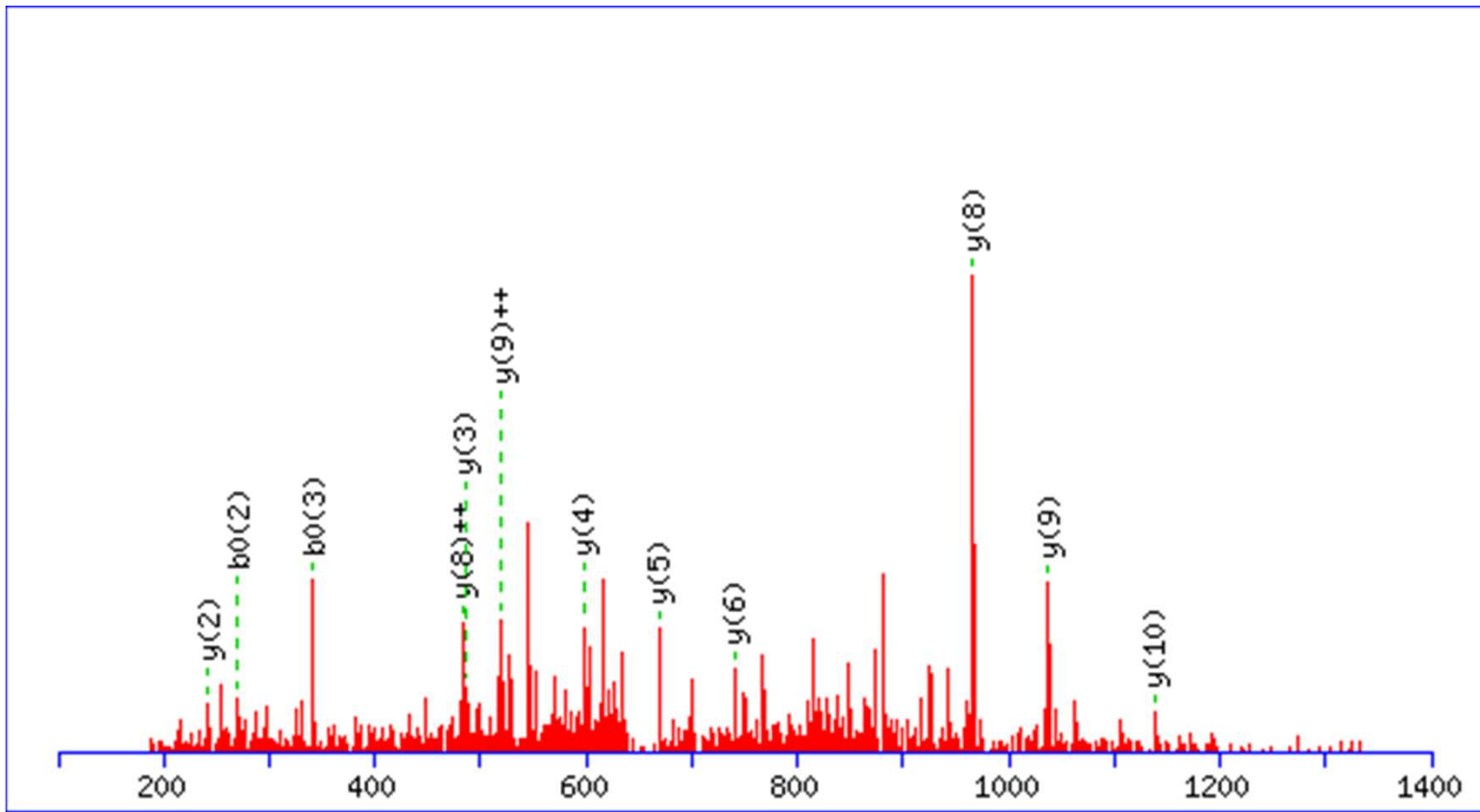
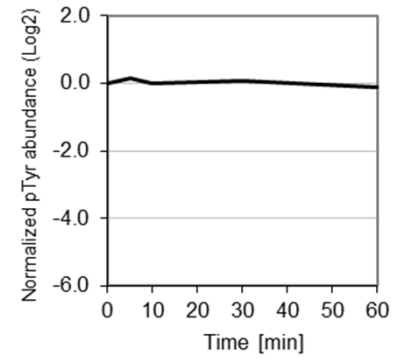


Fig. S5

Sequence	VIEDNEyTAR
Site(s)	Y397
Protein accession #	P07948
Protein name	Tyrosine-protein kinase Lyn

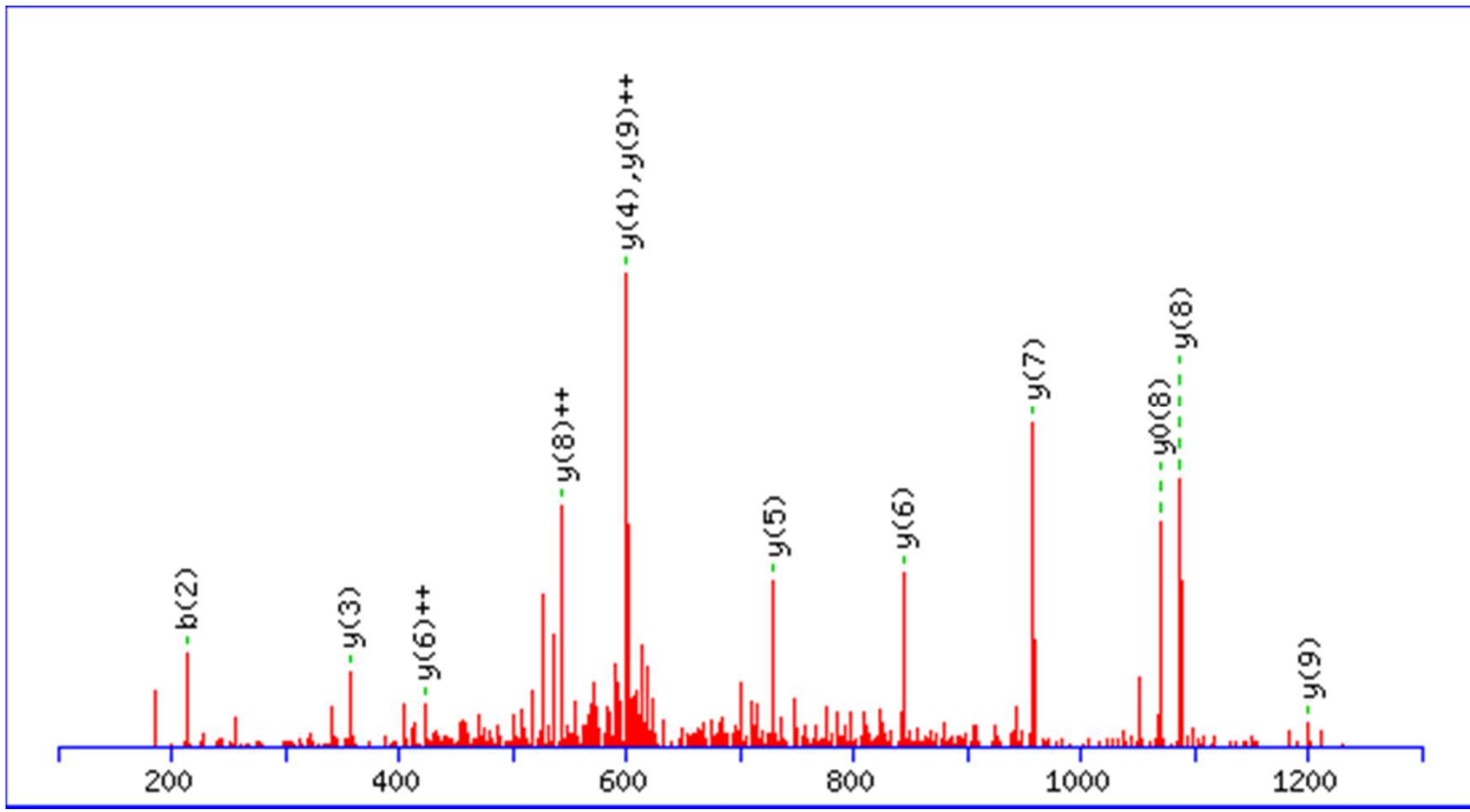
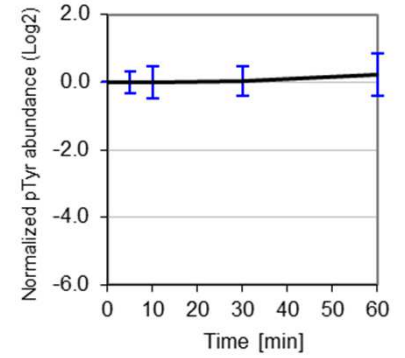


Fig. S5

Sequence	SLDNGGyYISPR
Site(s)	Y193
Protein accession #	P07948
Protein name	Tyrosine-protein kinase Lyn

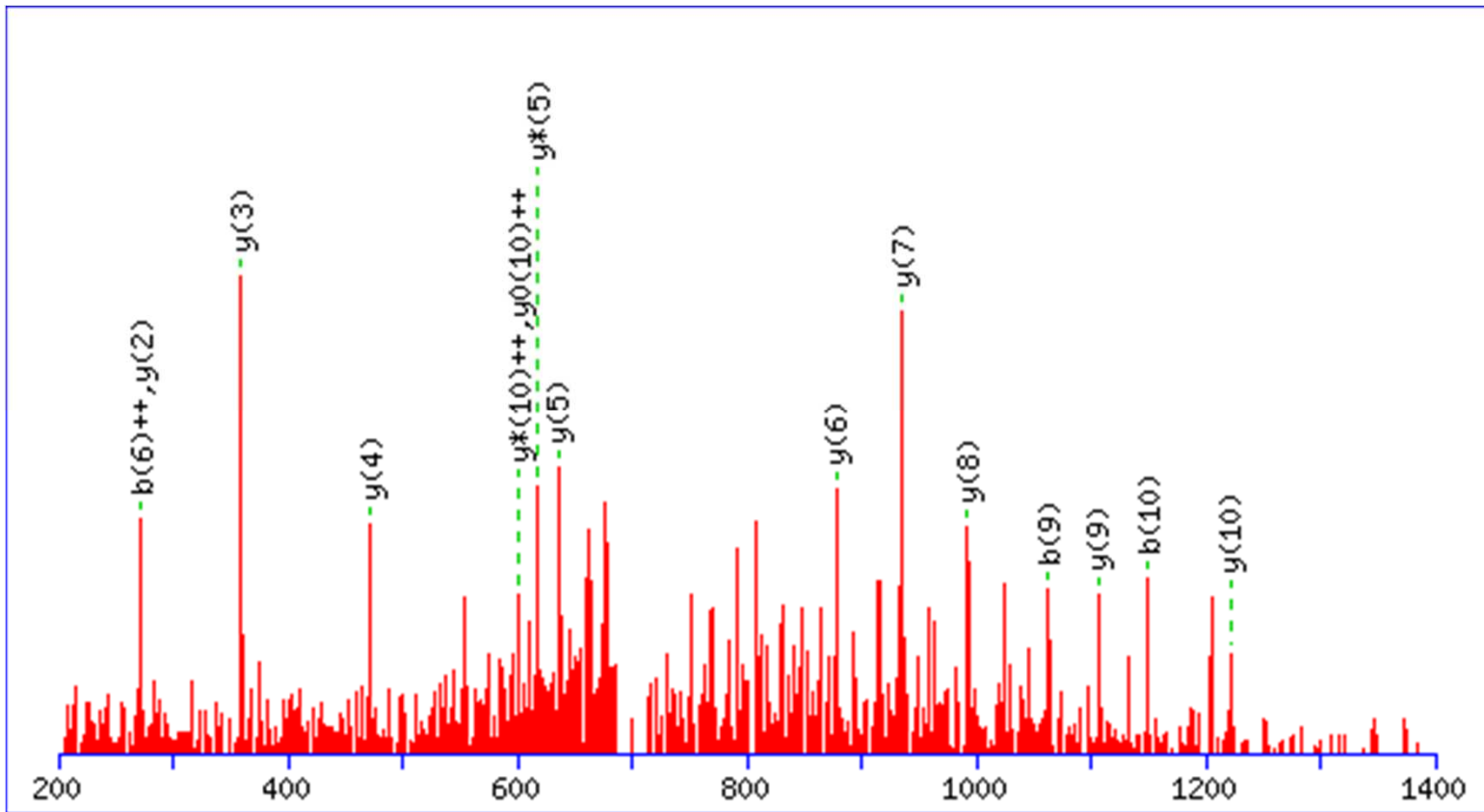
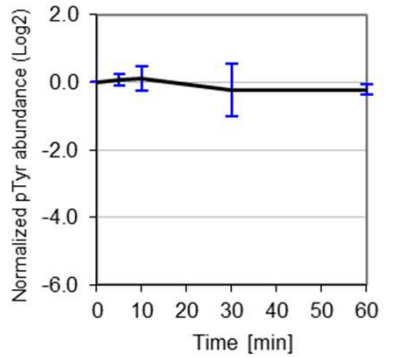


Fig. S5

Sequence	AEERPTFDYLQSVLDDFYTATEGQyQQQP
Site(s)	Y508
Protein accession #	P07948
Protein name	Tyrosine-protein kinase Lyn

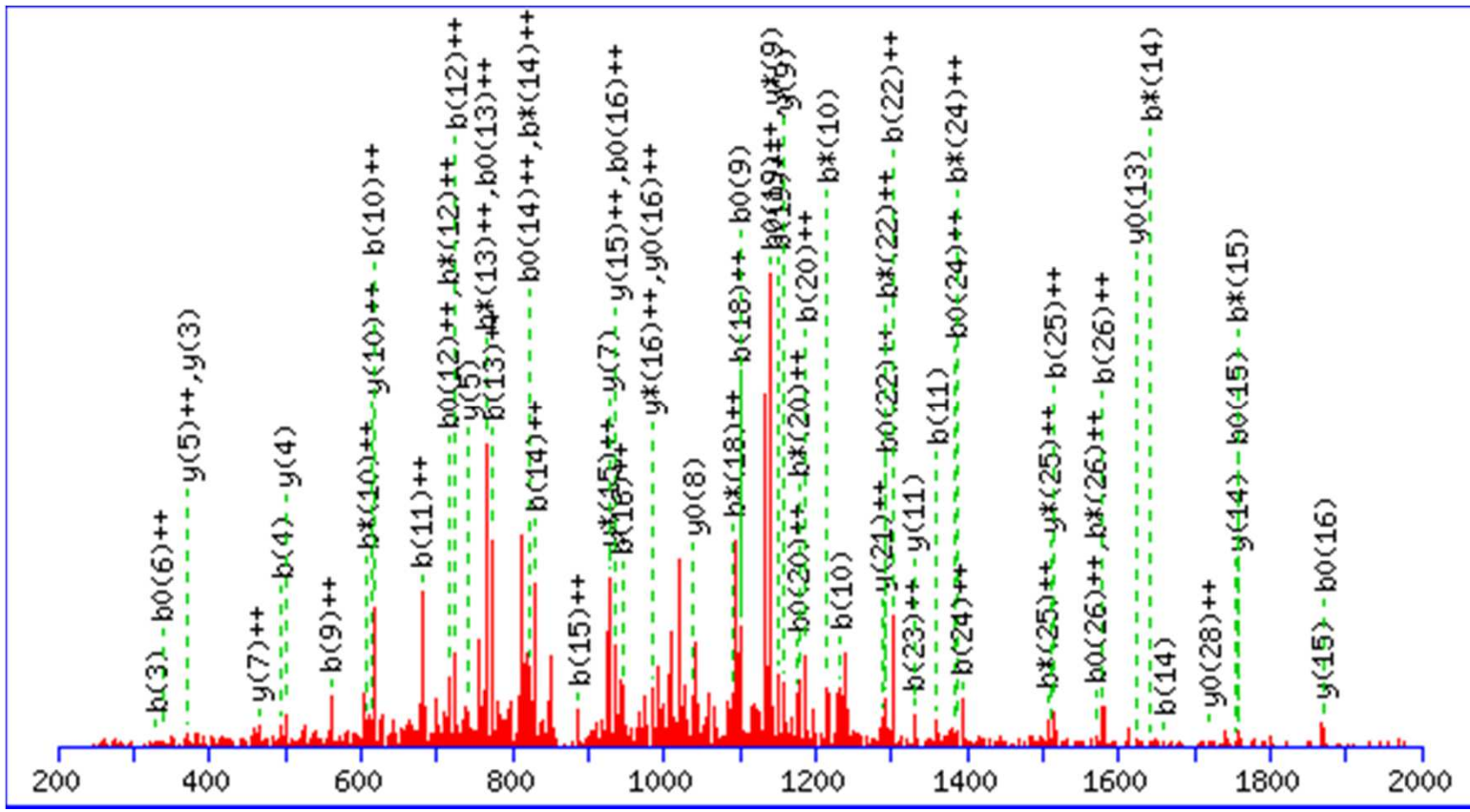
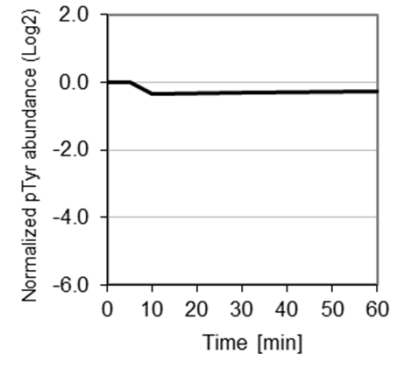


Fig. S5

Sequence	IQNTGDyYDLYGGEK
Site(s)	Y62
Protein accession #	Q06124
Protein name	Tyrosine-protein phosphatase non-receptor type 11

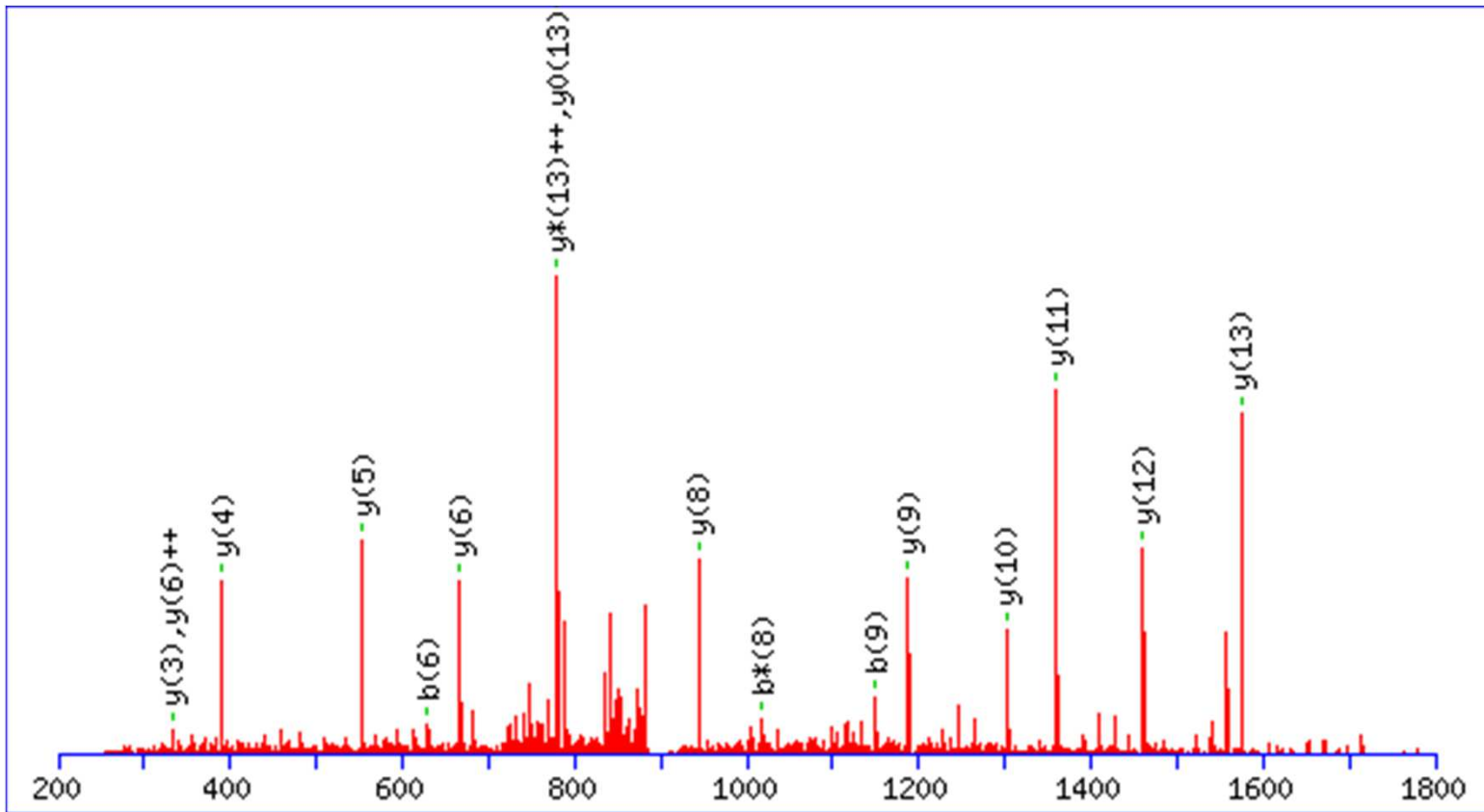
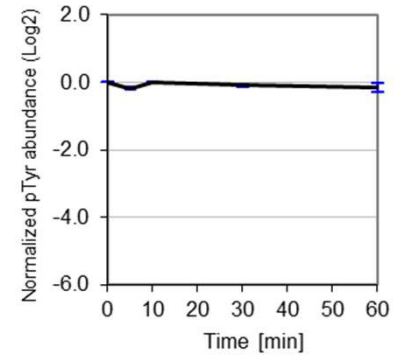


Fig. S5

Sequence	VyENVGLMQQQK
Site(s)	Y584
Protein accession #	Q06124
Protein name	Tyrosine-protein phosphatase non-receptor type 11

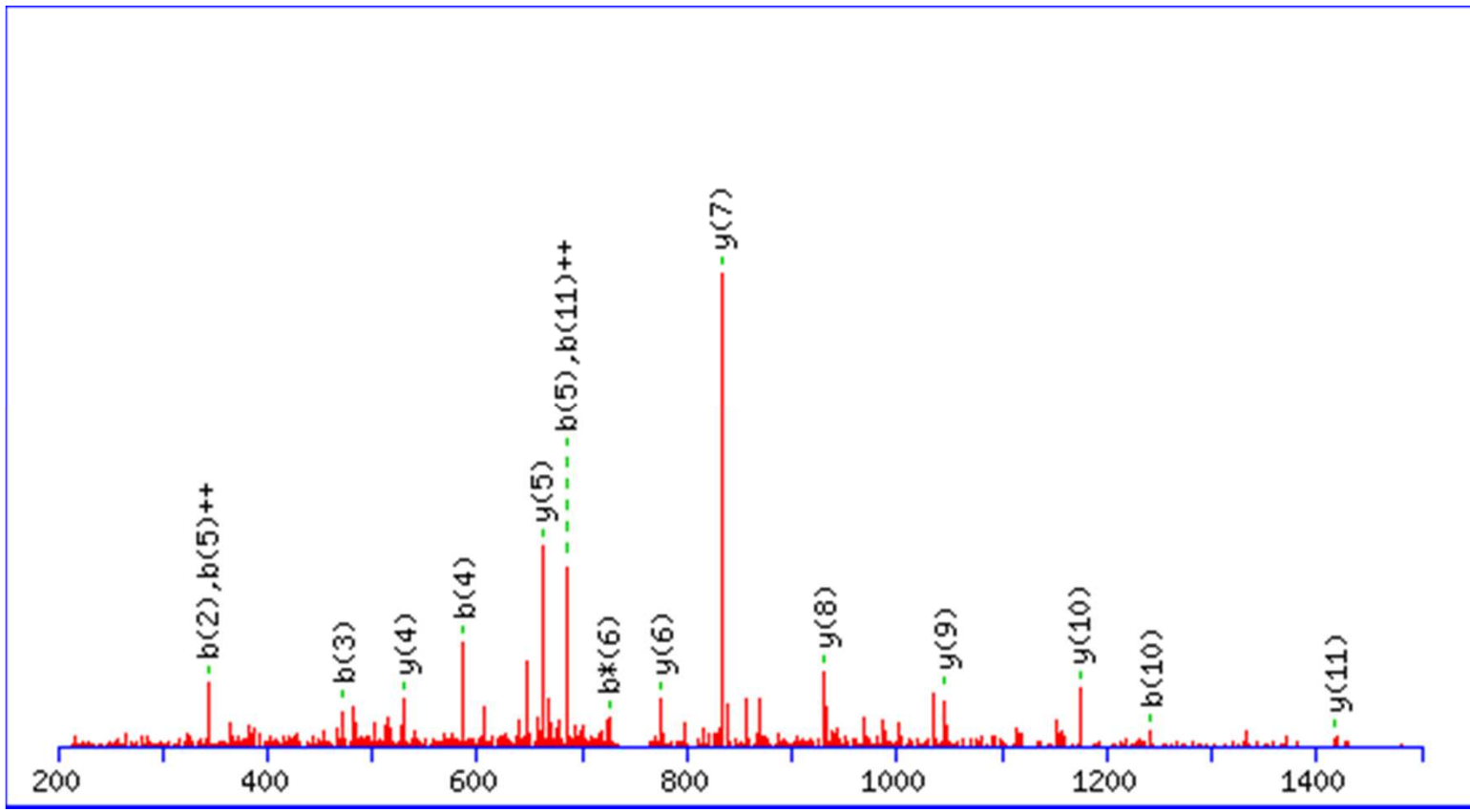
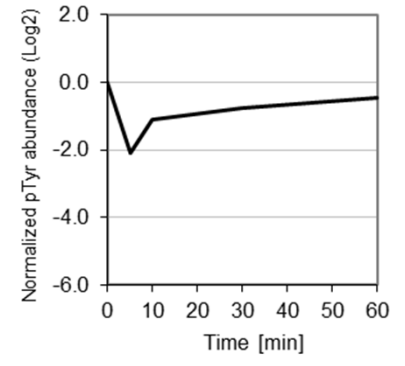


Fig. S5

Sequence	EFEVYGPIKR
Site(s)	Y126
Protein accession #	P08621
Protein name	U1 small nuclear ribonucleoprotein 70 kDa

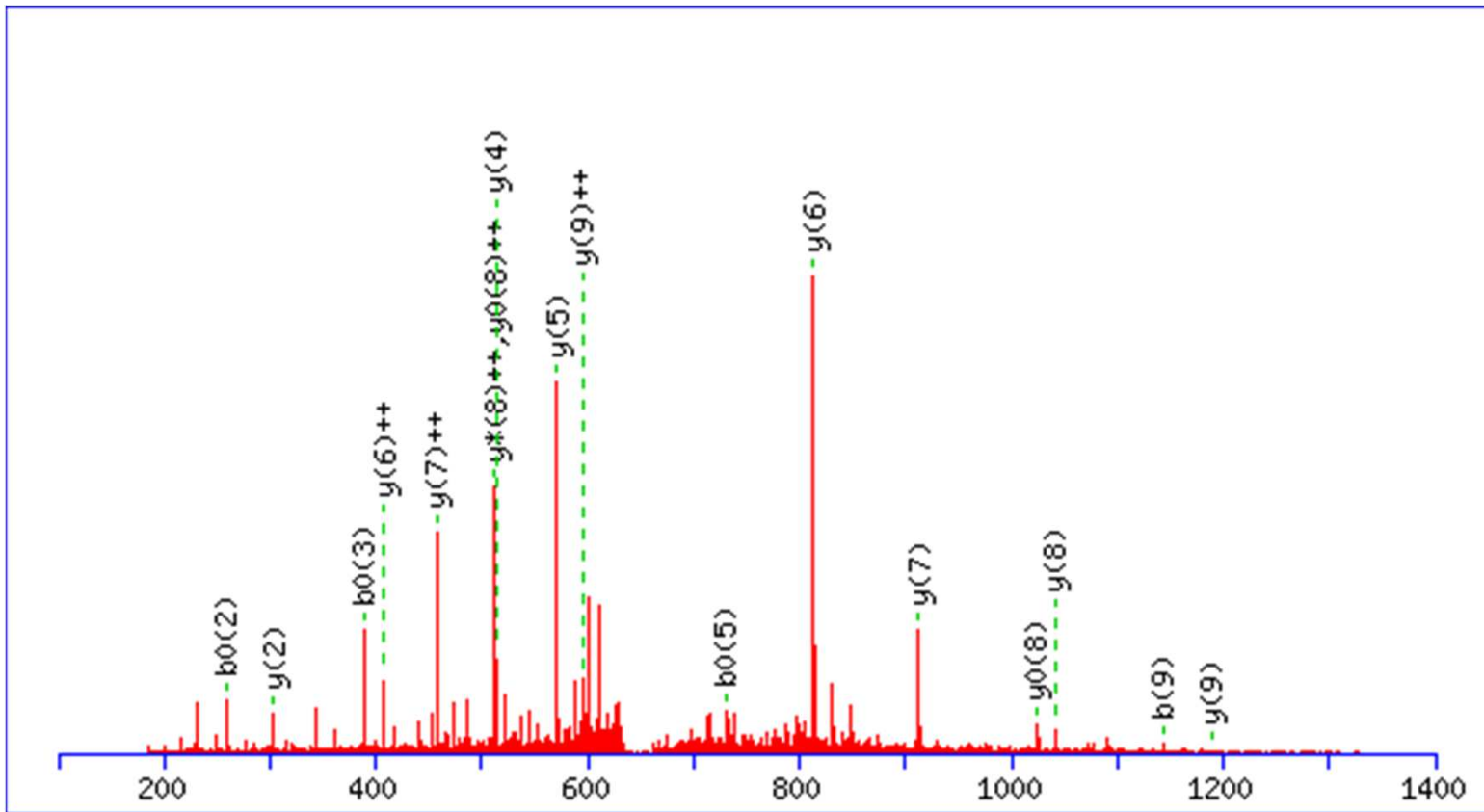
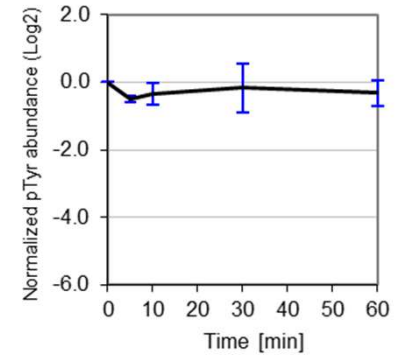


Fig. S5

Sequence	HVHLENATEyATLR
Site(s)	Y103
Protein accession #	Q96A22
Protein name	Uncharacterized protein C11orf52

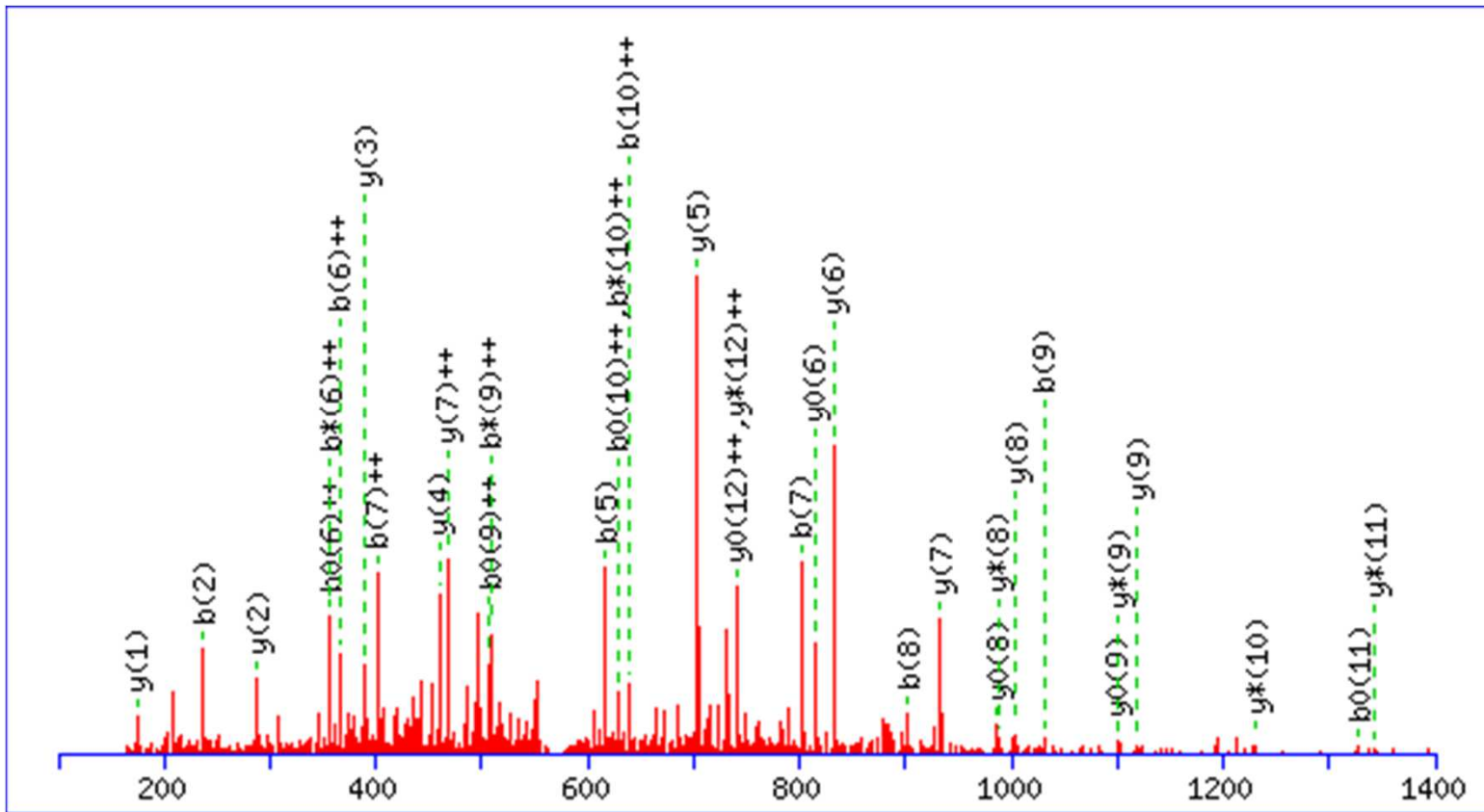
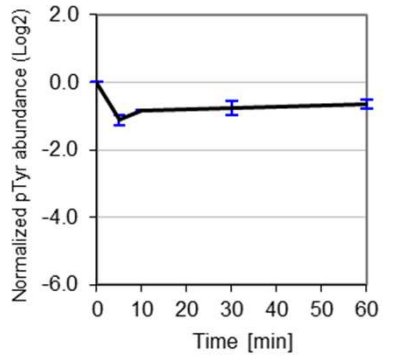


Fig. S5

Sequence	SSSLSPyVK
Site(s)	Y228
Protein accession #	Q6NUN7
Protein name	Uncharacterized protein C11orf63

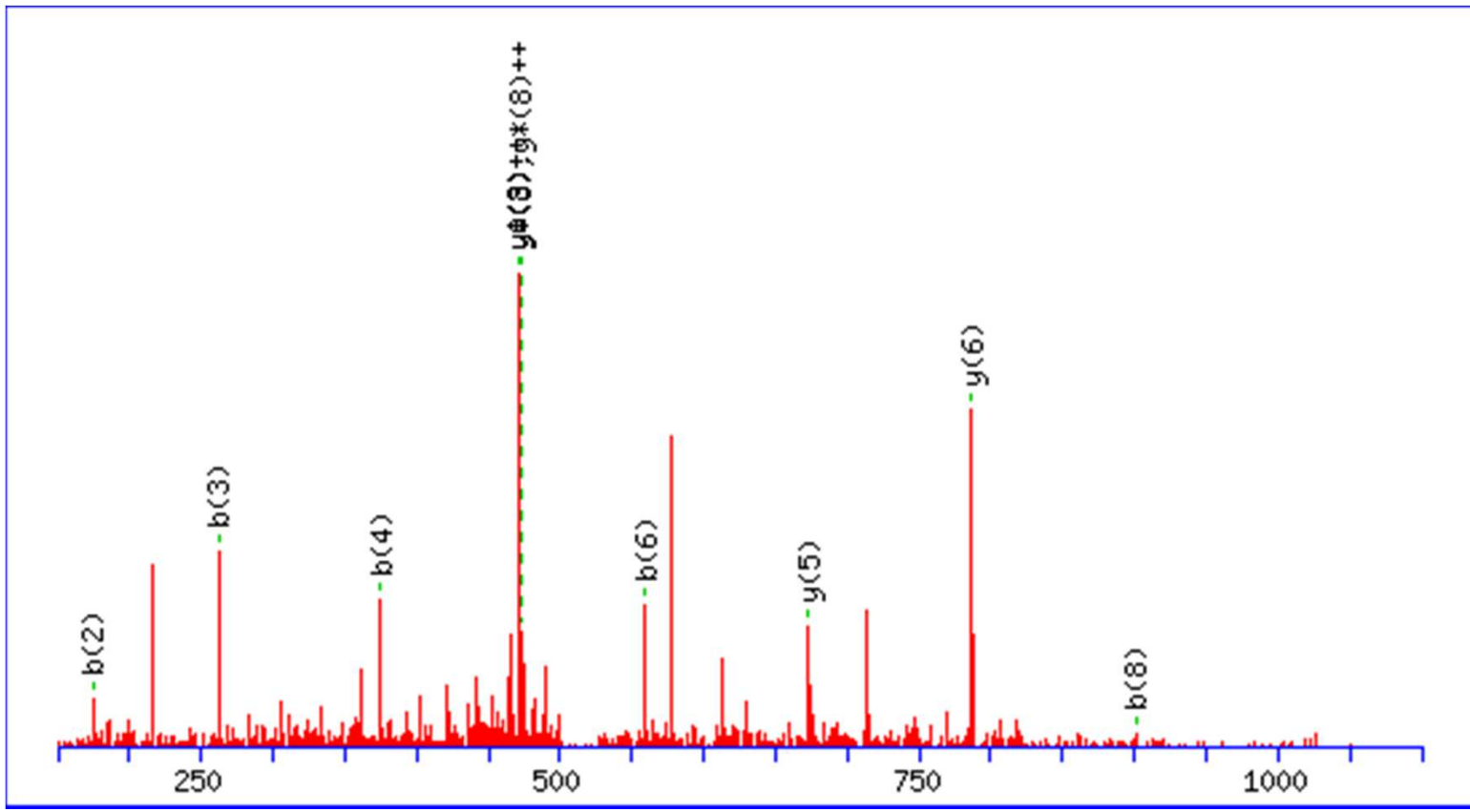
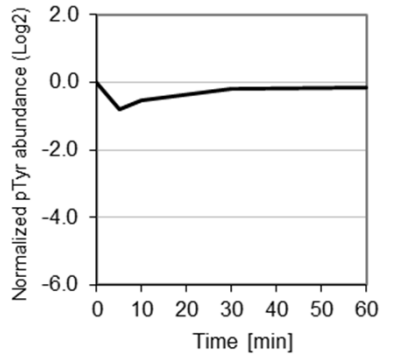


Fig. S5

Sequence	HKAPGSADyGFAPAAGR
Site(s)	Y1142
Protein accession #	Q5T0Z8
Protein name	Uncharacterized protein C6orf132

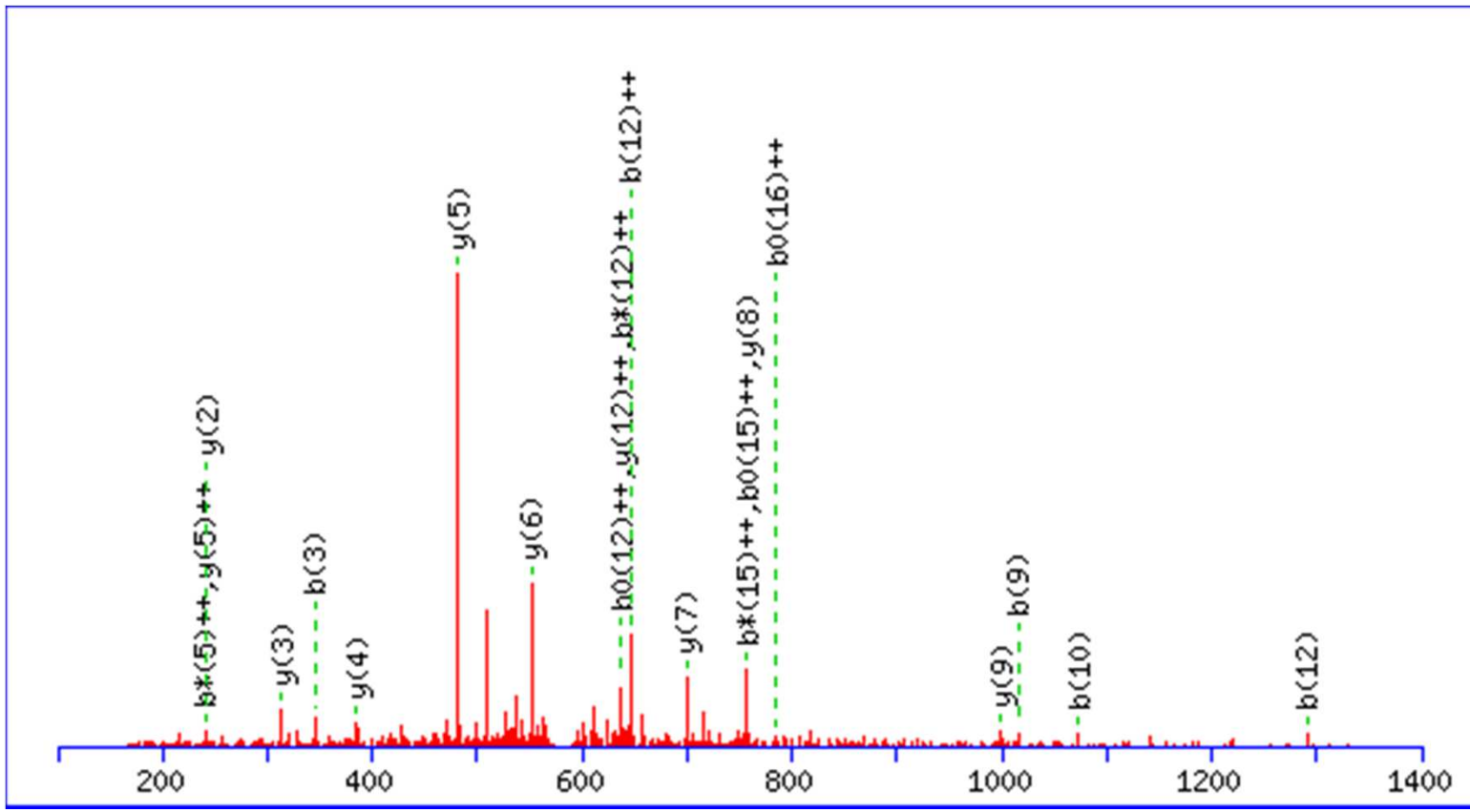
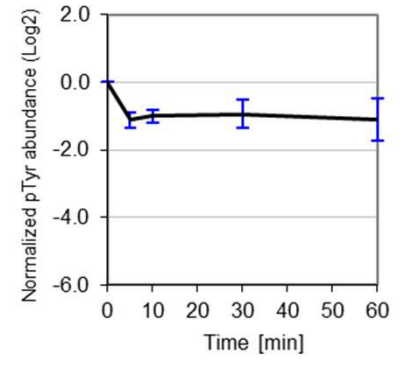


Fig. S5

Sequence	GNQGAAPIQNQQAWQQPGNPySSSQR
Site(s)	Y91
Protein accession #	A8MQ03
Protein name	UPF0574 protein C9orf169

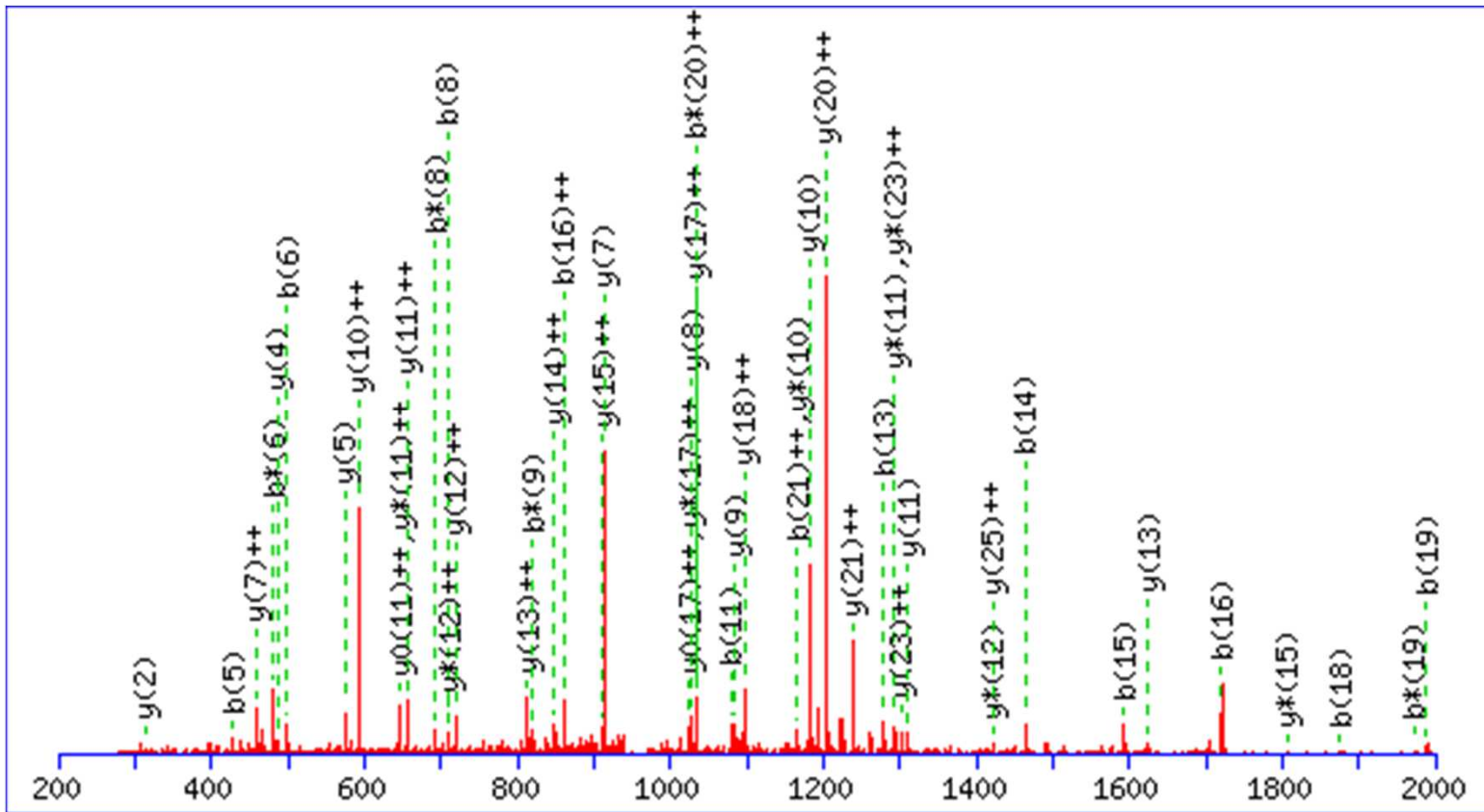
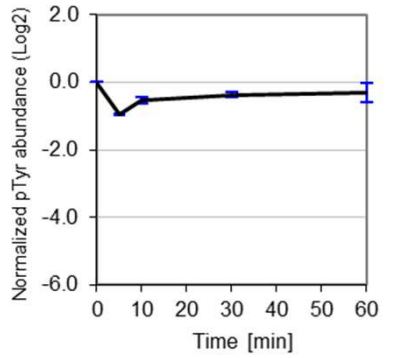


Fig. S5

Sequence	DSSHNELYyEEAEHER
Site(s)	Y345
Protein accession #	Q8TAA9
Protein name	Vang-like protein 1

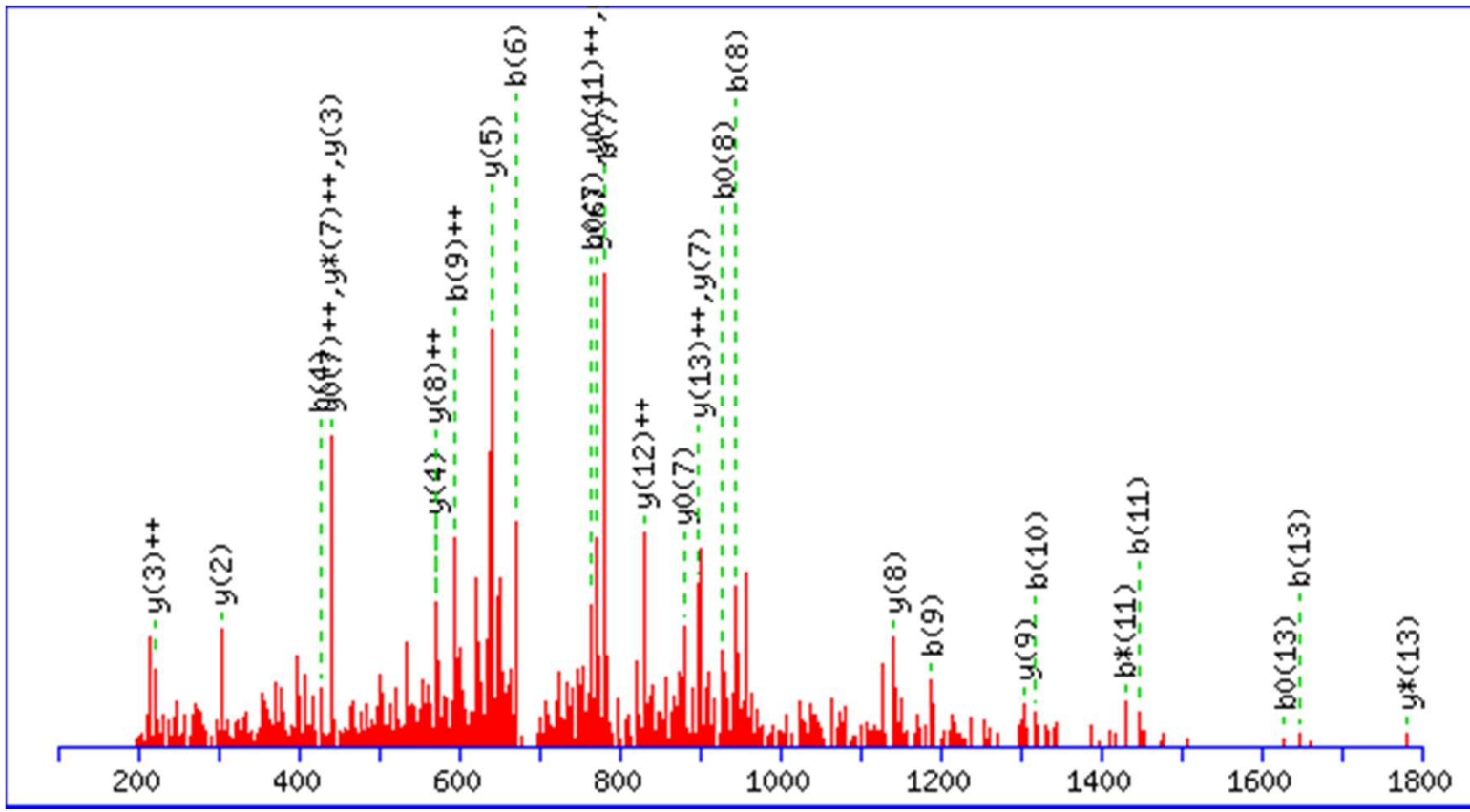
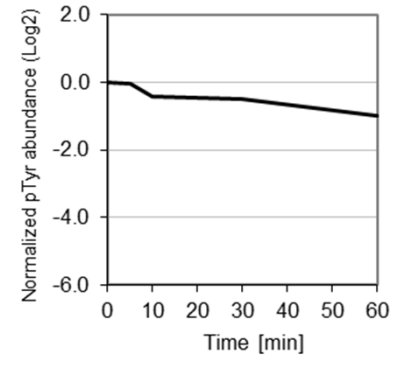


Fig. S5

Sequence	VQIyHNPTANSFR
Site(s)	Y39
Protein accession #	P50552
Protein name	Vasodilator-stimulated phosphoprotein

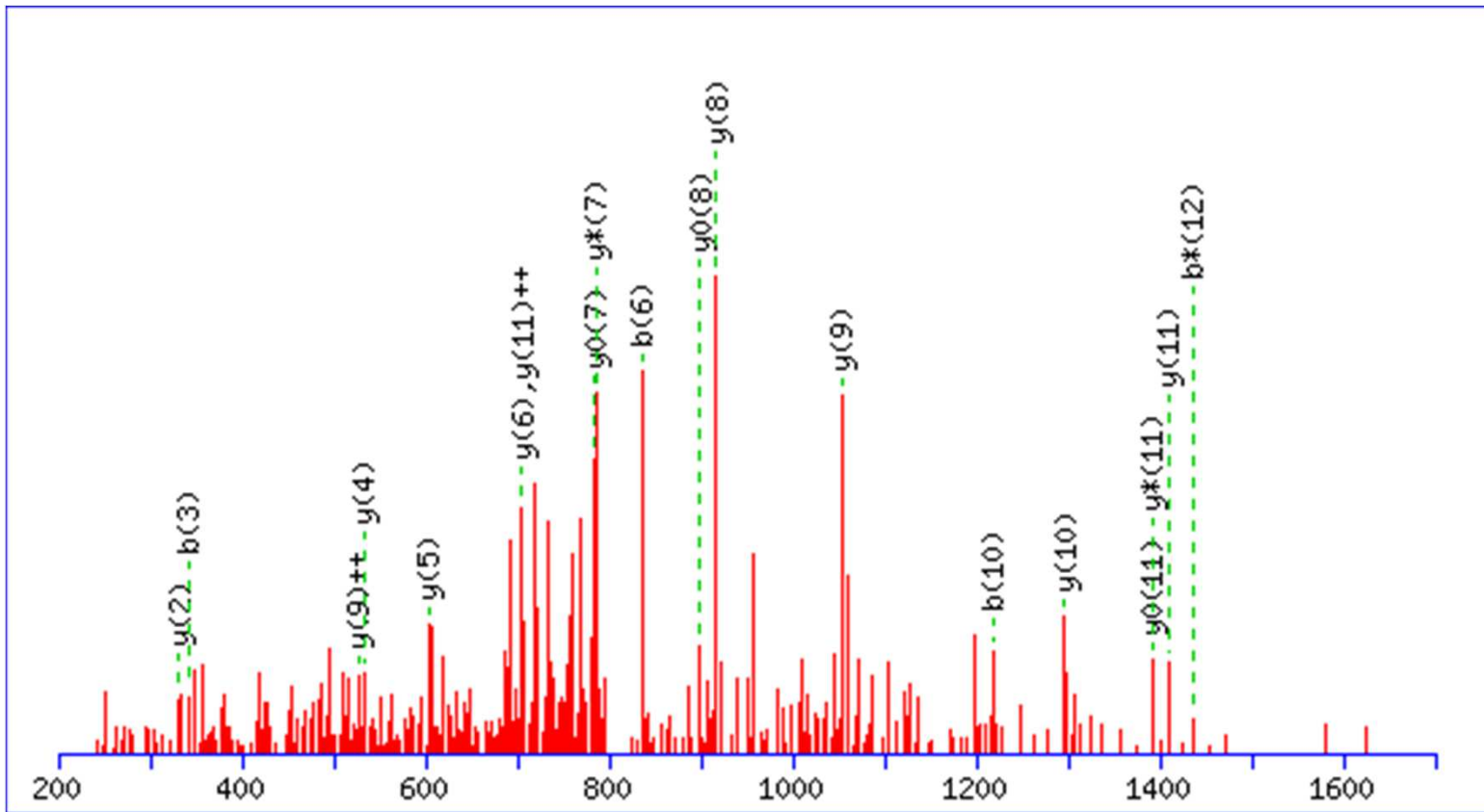
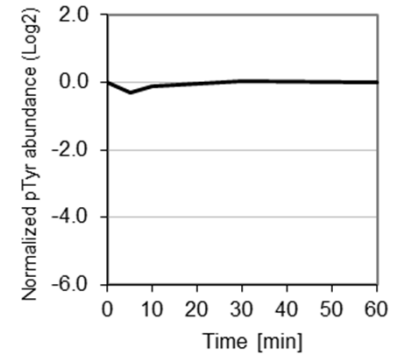


Fig. S5

Sequence	MDyVEINIDHK
Site(s)	Y437
Protein accession #	Q00341
Protein name	Vigilin

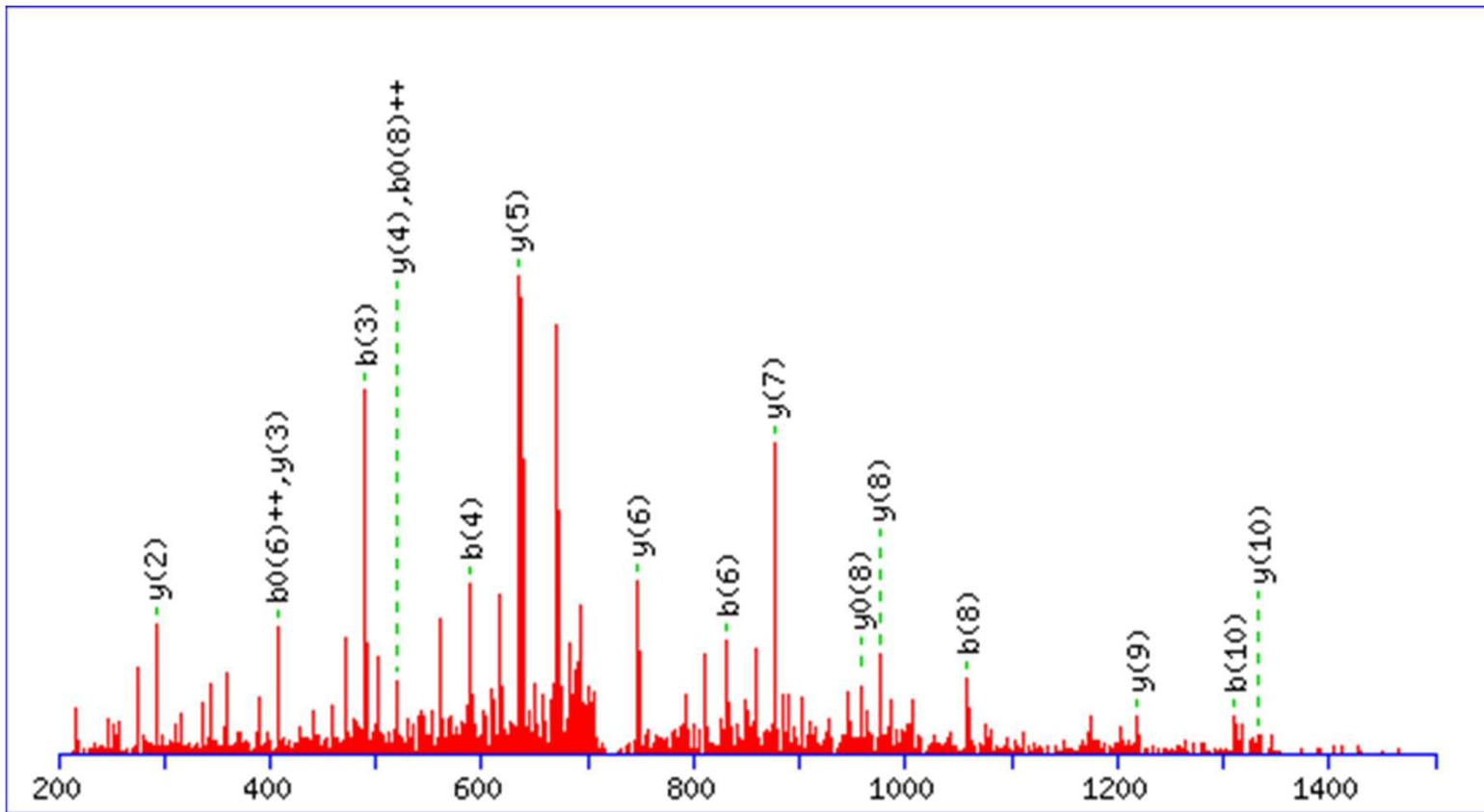
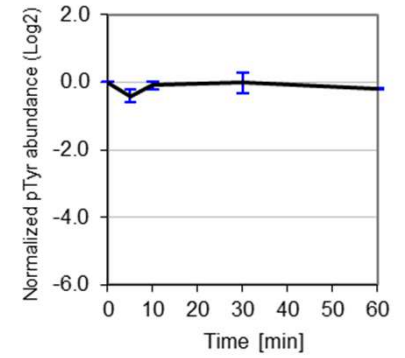


Fig. S5

Sequence	SFLDSGyR
Site(s)	Y822
Protein accession #	P18206
Protein name	Vinculin

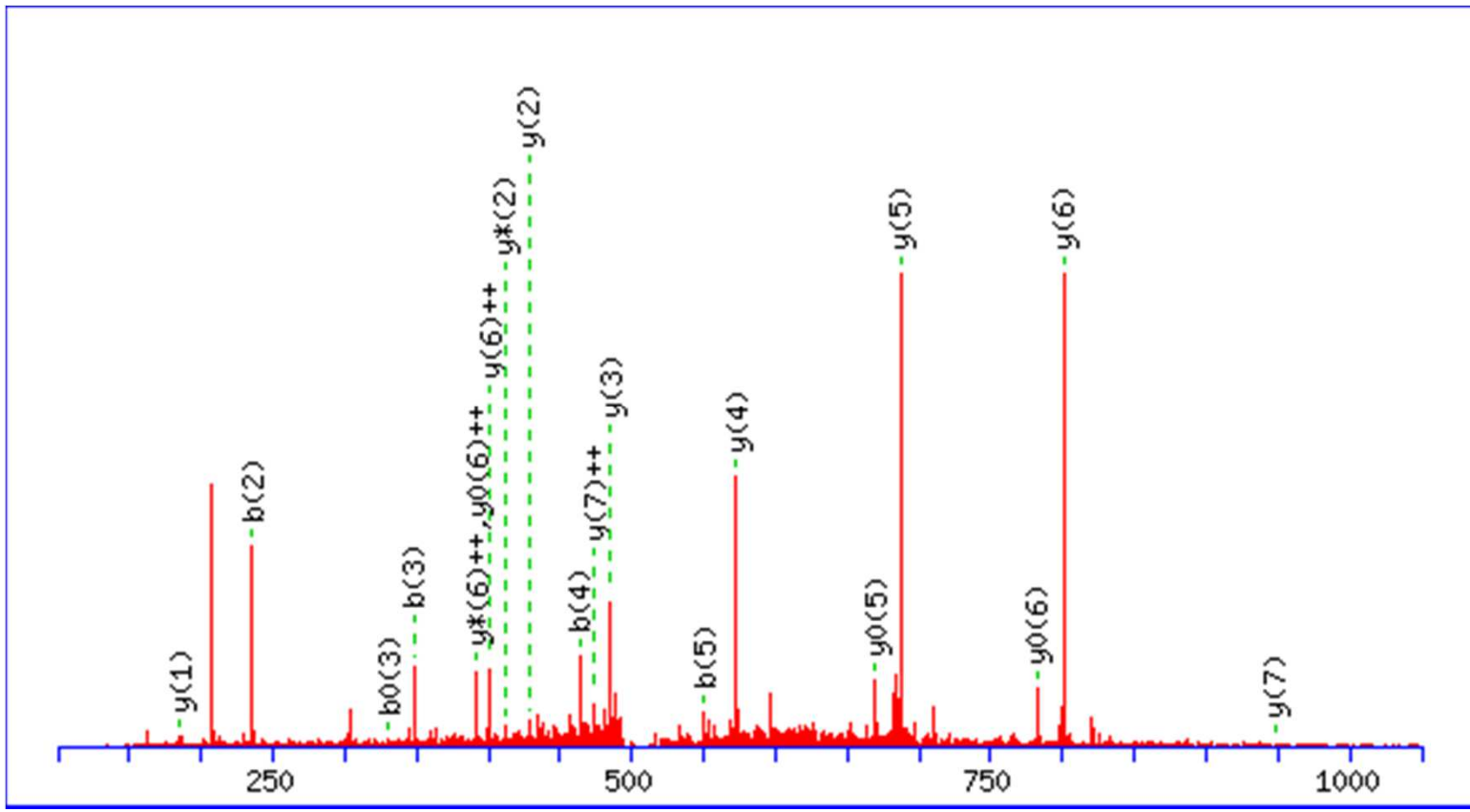
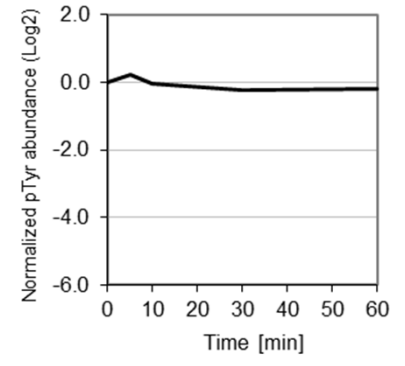


Fig. S5

Sequence	TKGDEEEyWNSSK
Site(s)	Y11
Protein accession #	Q9H9C1
Protein name	VPS33B-interacting protein

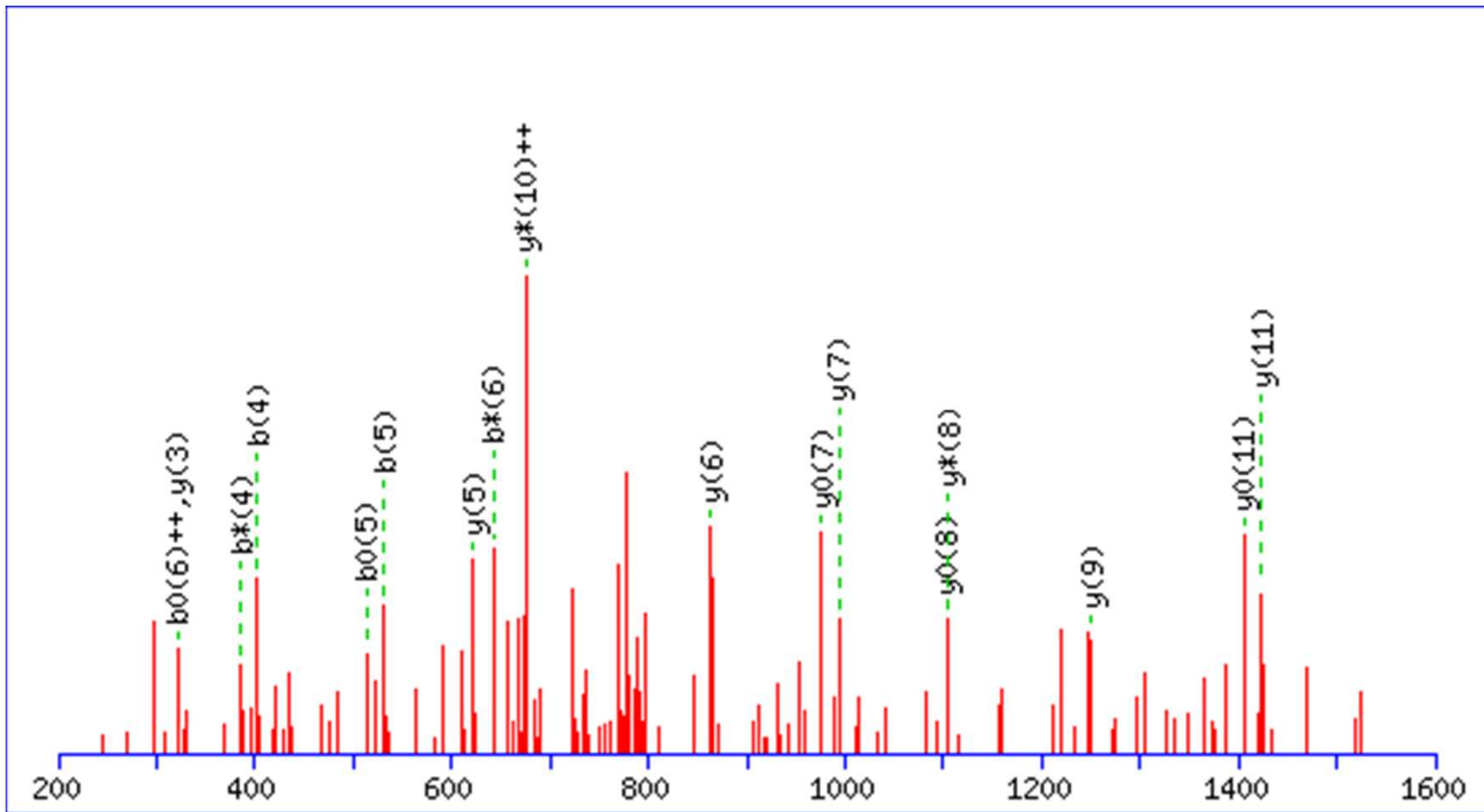
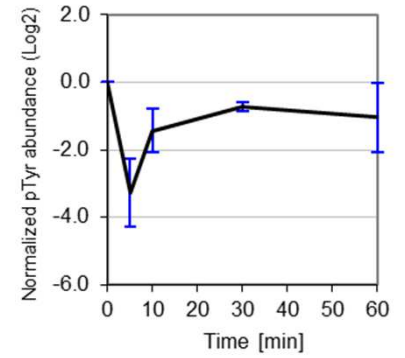


Fig. S5

Sequence	RNEGVVGGEDyEEVD ^Y RSR
Site(s)	Y306
Protein accession #	Q86UK7
Protein name	Zinc finger protein 598

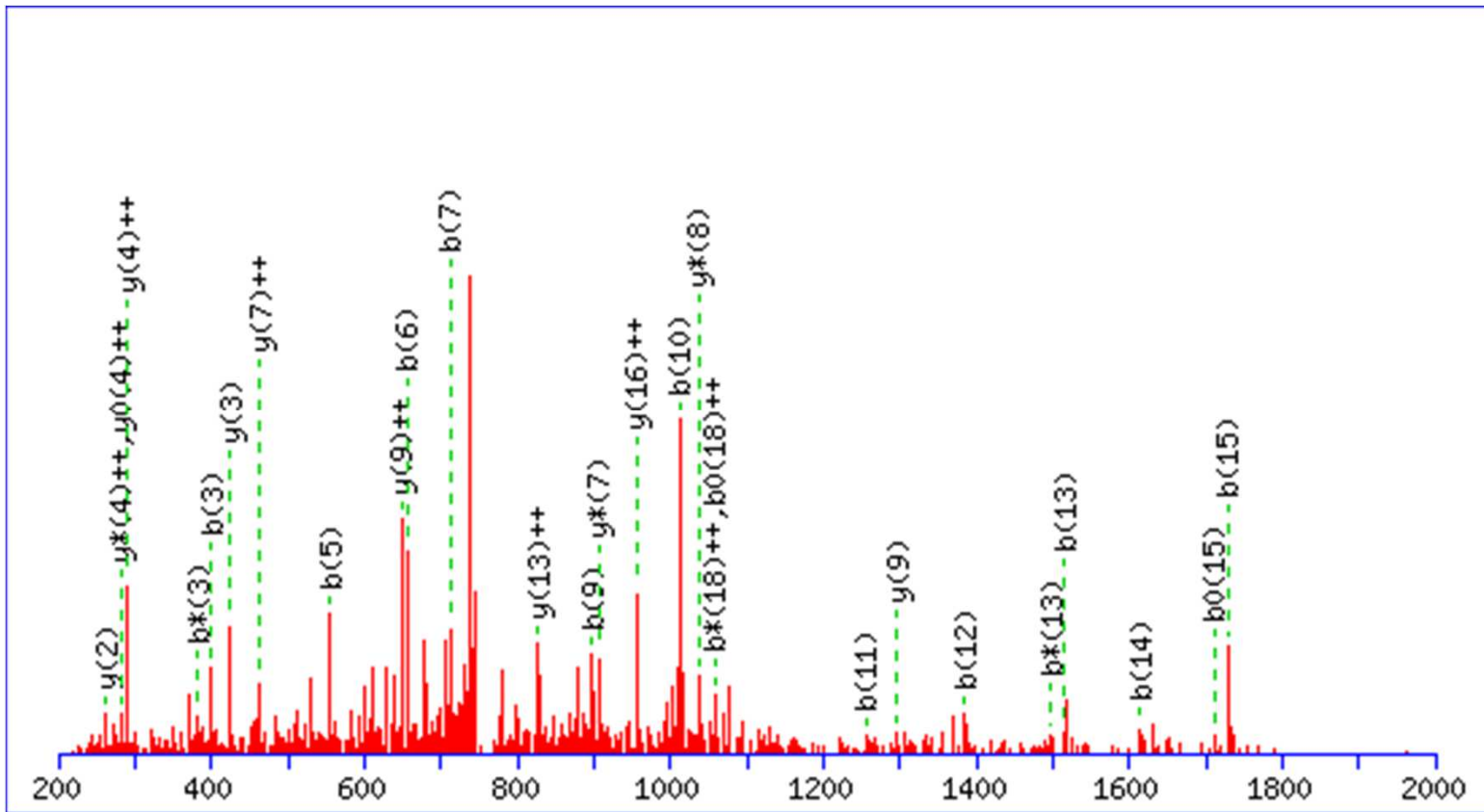
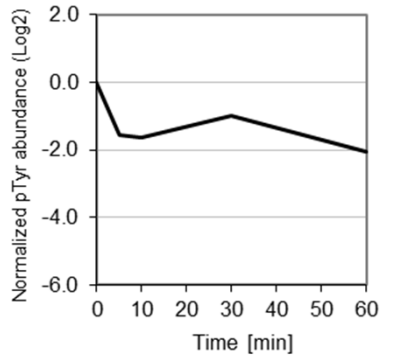


Fig. S5

Sequence	GHALyVEPHGHGPSLSVQGLSR
Site(s)	Y147
Protein accession #	Q9BRY0
Protein name	Zinc transporter ZIP3

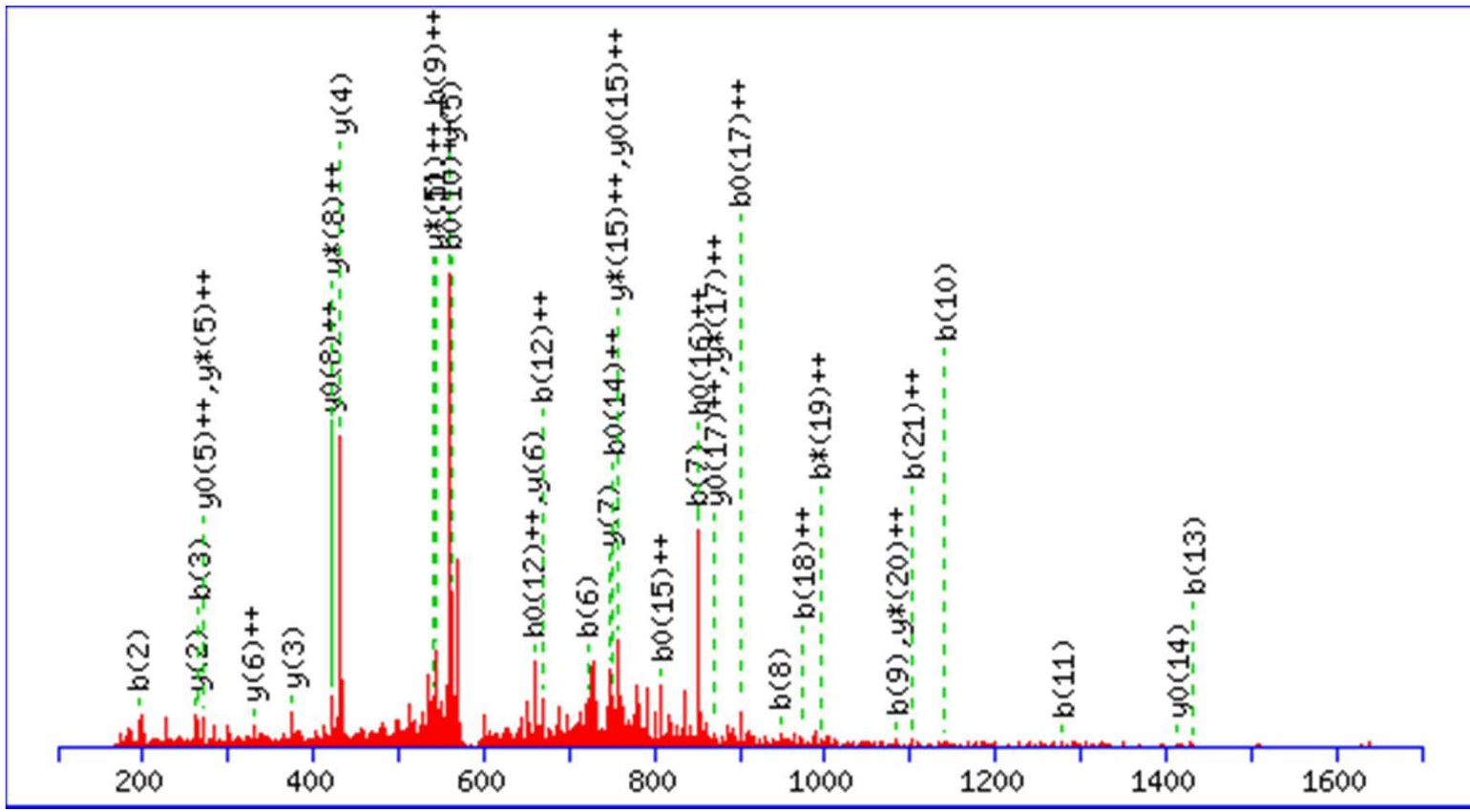
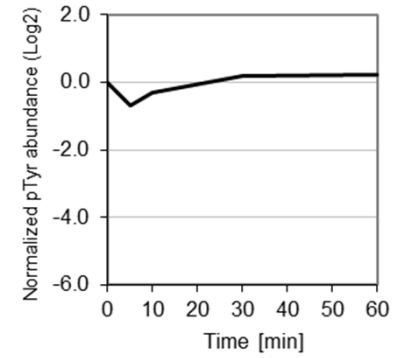


Fig. S5