

Supplement Table S2

Peptide	Theoretical Mass	Measured Mass	Mass Difference	Mscot Score
dmKSAPATGGVK	942.549774	942.55048	0.000706	21
dmKSAPATGGVK	942.549774	942.550568	0.000794	21
dmKSAPATGGVK	942.549774	942.551092	0.001318	34
EIAQDFdmKTDLR	1362.714294	1362.713154	-0.00114	19
dmKSAPATGGVK	942.549774	942.551278	0.001504	29
EIAQDFdmKTDLR	1362.714294	1362.715581	0.001287	10
dmKSAPATGGVK	942.549774	942.548758	-0.001016	34
dmKSAPATGGVK	942.549774	942.545398	-0.004376	31
dmKSAPATGGVK	942.549774	942.548636	-0.001138	26
dmKSAPATGGVK	942.549774	942.54636	-0.003414	46
dmKSAPATGGVK	942.549774	942.549428	-0.000346	43
EIAQDFdmKTDLR	1362.714294	1362.712533	-0.001761	29
dmKSTGGK	604.354385	604.354938	0.000553	14
dmKSTGGK	604.354385	604.354704	0.000319	23
dmKSAPATGGVK	942.549774	942.549454	-0.00032	39
EIAQDFdmKTDLR	1362.714294	1362.713844	-0.00045	43
dmKSTGGK	604.354385	604.354968	0.000583	27
dmKSAPATGGVK	942.549774	942.547486	-0.002288	49
EIAQDFdmKTDLR	1362.677917	1362.677274	-0.000643	52
dmKSAPATGGVK	942.549774	942.548936	-0.000838	44
SAPATGGVdmKKPHR	1332.762558	1332.76048	-0.002078	42
dmKSAPATGGVK	942.549774	942.548854	-0.00092	54
SAPATGGVdmKKPHR	1332.762558	1332.760431	-0.002127	24
EIAQDFdmKTDLR	1362.714294	1362.712014	-0.00228	25
dmKSAPATGGVK	942.549774	942.548022	-0.001752	60
SAPATGGVdmKKPHR	1332.762558	1332.760286	-0.002272	58
EIAQDFdmKTDLR	1362.714294	1362.711123	-0.003171	23

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