

Protein Name	Peptide Sequence	Precursor m/z	Product m/z	Collision			
				Energy (eV)	Precursor charge	Product charge	ion type
Lab 1- PSA Isoform 3	SVILLGR	379.25	413.275	14	2	1	b3
		379.25	458.308	18	2	1	y4
		379.25	526.359	10	2	1	b4
		379.25	571.392	14	2	1	y5
	SVILLGR[HeavyR]	384.254	413.275	14	2	1	b3
		384.254	468.316	18	2	1	y4
		384.254	526.359	10	2	1	b4
		384.254	581.4	14	2	1	y5
Lab 1- PSA Isoform 4	DTIVANP	729.378	429.234	13	1	1	b3
		729.378	500.271	13	1	1	b4
		729.378	614.314	13	1	1	b5
	DTIV[HeavyV]ANP	735.391	435.248	13	1	1	b3
		735.391	506.285	13	1	1	b4
		735.391	620.328	13	1	1	b5
Lab 2 - HGH	FPTIPLSR	465.774	392.24	19	2	2	y7
		465.774	472.287	21	2	1	y4
		465.774	686.419	21	2	1	y6
	FPTIPLSR[HeavyR]	470.778	397.244	19	2	2	y7
		470.778	482.296	21	2	1	y4
		470.778	696.427	21	2	1	y6
Lab 3 - LDHC	EELFLSIPC[Carboxyamidomethyl]VLGR	766.911	701.376	26	2	1	y6
		766.911	901.492	32	2	1	y8
		766.911	1014.576	24	2	1	y9
	EELFLSIPC[Carboxyamidomethyl]VLGR[HeavyR]	771.915	711.384	26	2	1	y6
		771.915	911.5	32	2	1	y8
		771.915	1024.584	24	2	1	y9
Lab 3 - PTGDS	AQGFTEDTIVFLPQTDK	955.481	588.298	32	2	1	y5
		955.481	701.382	28	2	1	y6
		955.481	947.519	26	2	1	y8
	AQGFTEDTIVFLPQTDK[HeavyK]	959.488	596.312	32	2	1	y5
		959.488	709.397	28	2	1	y6

		959.488	955.533	26	2	1 y8
Lab 3 - SPAG11B	IC[Carboxyamidomethyl]VDFLGPR	538.781	589.345	27	2	1 y5
		538.781	704.372	19	2	1 y6
		538.781	803.441	23	2	1 y7
	IC[Carboxyamidomethyl]VDFLGPR[HeavyR]	543.786	599.353	27	2	1 y5
		543.786	714.38	19	2	1 y6
		543.786	813.449	23	2	1 y7
Lab 3 - FAM12B	NAYVWVQNPLK	666.359	698.419	20	2	1 y6
		666.359	884.498	20	2	1 y7
		666.359	983.567	26	2	1 y8
	NAYVWVQNPLK[HeavyK]	670.366	706.433	20	2	1 y6
		670.366	892.513	20	2	1 y7
		670.366	991.581	26	2	1 y8
Lab 4 - PSA	DKSVILLGR	500.811	670.46	23	2	1 y6
		500.811	757.493	23	2	1 y7
	DK[13C]SVILLGR	503.318	670.46	23	2	1 y6
		503.318	757.493	23	2	1 y7