

Protein names	Taxonomy	Protein accession numbers	Scores	Sequence coverages (%)	Specific-peptides					
					Theoretical mass	Experimental mass	$\Delta m$ (ppm)	Positions	Sequences	Modifications
Collagen alpha-2(I) chain precursor	<i>Bos taurus</i>	NP_776945.1	885	24	1647.8217	1647.8233	1	380-397	GSTGEIGPAGPPGPPGLR	2 oxidations
					1426.7205	1426.7202	0	572-586	GIPGEFGLPGPAGAR	2 oxidations
					2134.0291	2134.0333	2	620-643	GEPGVVGAPGTAGPSGPSGLPGER	2 oxidations
					3016.5154	3016.5063	-3	845-877	GPSGEPGTAGPPGTPGPQGLLGAPGFLGLPGSR	4 oxidations
					1531.7743	1531.7768	2	977-994	GEPGPAGAVGPAGAVGPR	1 oxidation
					1191.6724	1191.6709	-1	1066-1078	IGQPGAVGPAGIR	
Collagen alpha-1(III) chain precursor	<i>Bos taurus</i>	NP_001070299.1	335	8	1692.854	1692.8561	1	519-536	GVAGEPGRDGLPGGPGLR	2 oxidations
					1352.669	1352.6692	1	780-794	GESGAPGVPGIAGPR	2 oxidations

ESI\_1: Detailed data for bovine-specific peptides