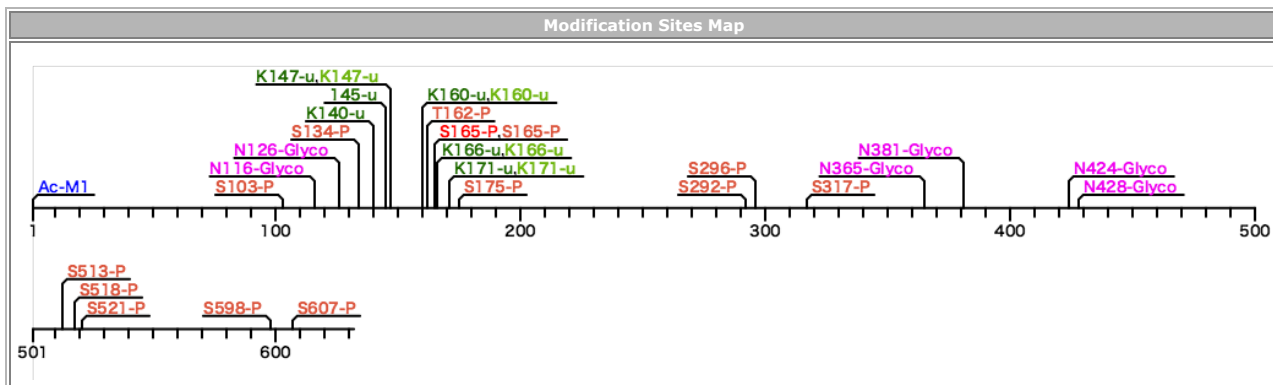


ID	Accession	GeneName	Chr.No.	Description
4F2_HUMAN	P08195	SLC3A2	11q12.3 62623518..62656352	4F2 cell-surface antigen heavy chain



Click a modification site to display information in detail.

Site no	Amino acid	Type	Division	Detail
147	K	u	Lab	130724-KGG-ubi_MGFPeaklist.mgf[F017531]
147	K	u	Lab	130724-KGG-ubi_MGFPeaklist.mgf[F017531]
147	K	u	Lab	131016_KGG_40_MGFPeaklist.mgf[F017532]
147	K	u	Lab	131016_KGG_40_MGFPeaklist.mgf[F017532]
147	K	u	Paper	Mol Cell Proteomics 2011, 10(10), M111.013284

Protein Sequence	
<p>                     M ELQPPEASI AVVSIPRQLP GSHSEAGVQG L SAGDDSELG SHCVAQTGLE LLASGDPLPS ASQNAEMIET GSDCVTQAGL QLLASSDPPA LASKNAEVTG TMSQDTEVDM K                      EVELN ELEP EKQPMN AASG AAMSLAGAEK NGLVKIKVAE DEAEAAAAAK FTGLSKEELL K VAGSPGWVR TRWALLLLFW LGWLGMLAGA VVIIVRAPRC RELPAQKWWH TG                      ALYRIGDL QAFQGHGAGN LAGLKGRLDY LSSLVKVLV LGPIHKNQKD DVAQTDLLQI DPNFGSKEDF D SLLQSAKKK SIRVILDLP NYRGENSWFS TQVDTVATKV KDAL                      EFWLQA GVDGFQVRDI ENLKDASSFL AEWQNITKGF SEDRLLIAGT N SSDLQILS LLESNKDILL TSSYLSDSGS TGEHTKSLVT QYLNATGNRW CSWSLSQARL LTSFLP                      AQLL RLYQLMFLTL PGTPVFSYGD EIGLDAALP GQPM EAPVML WDESSFPDIP GAVSANMTVK GQSEDPG SLL S LFRRLSDQR SKERSLLHGD FHAFSAGPGL FSYIRHWD                      QN ERFLVVLNFG DVGLSAGLQA SDLPASASLP AKADLLLSTQ PGREEGSPLE LERLKLPEH GLLLRFPYA                 </p>	

Backcolor of amino acid : Yellow -> site of modification, gray -> in front of processing