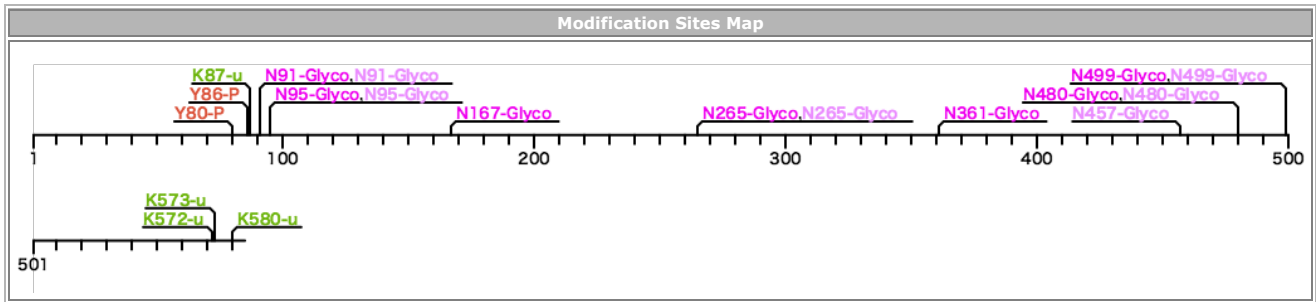


ID	Accession	GeneName	Chr.No.		Description
CD166_HUMAN	Q13740	ALCAM	3q13.11	105085753..105295744	CD166 antigen



Click a modification site to display information in detail.

Site no	Amino acid	Type	Division	Detail
95	N	Glyco	Lab	130626_Gly_S_MGFPeaklist.mgf[F015371]
95	N	Glyco	Lab	130626_Gly_S_MGFPeaklist.mgf[F015371]
95	N	Glyco	Lab	130626_Gly_S_MGFPeaklist.mgf[F015371]
95	N	Glyco	Lab	130703_Gly_S_re_MGFPeaklist.mgf[F015387]
95	N	Glyco	Lab	130703_Gly_S_re_MGFPeaklist.mgf[F015387]
95	N	Glyco	Lab	130703_Gly_Y_re_MGFPeaklist.mgf[F015388]
95	N	Glyco	Lab	130703_Gly_Y_re_MGFPeaklist.mgf[F015388]
95	N	Glyco	Paper	J Proteome Res 2005, 4(6), 2070-2080
95	N	Glyco	Paper	J Proteome Res 2009, 8(2), 651-661

Protein Sequence	
MESKGASSCR LLFCLLISAT VFRPGLGWYT VNSAYGDTII IPCRLDVPQN LMFQKWKYEK PDGSPVFI AF RSSTKKSQV Y DDVPEYK DRL N LSEN Y T L S I SNARISDEKR FVCM LVTEDN VFEAPTIVK V FKQPSKPEIV SKALFLETEQ LKLLGDCISE DSYPDGN I T W YRNGKVLHPL EGAVIIFKK EMDPVTQLYT MTSTLEYKTT KADIQMPFTC SVTYYGPSG Q KTIHSEQAVF DIYYPTQVT IQVLPKNAI KEGD N I T L K C LGNGNPPPEE FLFYLPQPE GIRSSNTYTL TDVRRNATGD YKCSLIDKKS MIASTAITVH YLDLSLNPSG EVTR QIGDAL PVSCTISASR N A T V V W M K D N I R L R S S P S F S S L H Y Q D A G N Y V C E T A L Q E V E G L K K R E S L T L I V E G K P Q I K M T K K T D P S G L S K T I I C H V E G F P K P A I Q W T I T G S G S V I N Q T E E S P Y I N G R Y Y S K I I S P E E N V T L T C T A E N Q L E R T V N S L N V S A I S I P E H D E A D E I S D E N R E K V N D Q A K L I V G I V V G L L L A A L V A G V V V Y W L Y M K K S K T A S K H V N K D L G N M E E N K K L E E N N H K T E	

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