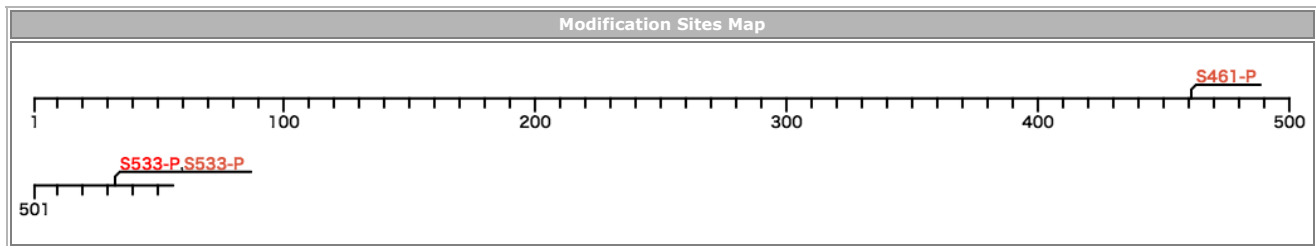


ID	Accession	GeneName	Chr.No.		Description
CSF1_HUMAN	P09603	CSF1	1p13.3	110452864..110473614	Macrophage colony-stimulating factor 1



Click a modification site to display the information in detail.

Site no	Amino acid	Type	Division	Detail
533	S	P	Lab	110218_pOVMANA_3.mgf[F017468]
533	S	P	Lab	100627_akimura_pOVTOKO_1.mgf[F017447]
533	S	P	Lab	100627_akimura_pOVTOKO_1.mgf[F017447]
533	S	P	Lab	100627_akimura_pOVTOKO_2.mgf[F017449]
533	S	P	Lab	100627_akimura_pOVTOKO_3.mgf[F017450]
533	S	P	Paper	Mol Cell Proteomics 2010, 9(6), 1047-1062
533	S	P	Paper	Mol Cell Proteomics 2014, 13(7), 1690-1704
533	S	P	Paper	Mol Cell Proteomics 2015, 14(6), 1599-1615

**Protein Sequence**

MTAPGAAGRC PPTTWLGSLL LLVCLLASRS ITEEVSEYCS HMIGSGHLQS LQRLDSQME TSCQITFEFV DQEQLKDPVC YLKKAFLLVQ DIMEDTMRFR DNTPNIAIV QLQE  
LSRLK SCFTKDYEEH DKACVRFYE TPLQLLEKVK NVFNETKNLL DKDWNIFSKN CNNSFAECSS QDVVTKPCDN CLYPKAIPSS DPASVSPHQP LAPSMAPVAG LTWEDS  
EGTE GSSLLPGEQP LHTVDPGSAK QRPPRSTCQS FEPPETPVVK DSTIGGSPQP RPSVGAFNPG MEDILDSAMG TNWVPEEASG EASEIPVPQG TELSPSRPGG GSMQTEPA  
RP SNFLSASSPL PASAKGQQA DVTGTALPRV GVRPTGQDW NHTPQKTDHP SALLRDPPEP GSPRISSLRP QGLSNPSTLS AQPQLSRSHS SGSVLPGLGEL EGRRSTRDRR  
SPAEPGGPA **S**EGAARPLPR FNSVPLTDTG HERQSEGSFS PQLQESVFHL LVPSVILVLL AVGGLLFYRW RRRSHQEPQR AD**S**PLEQPEG SPLTQDDRQV ELPV

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