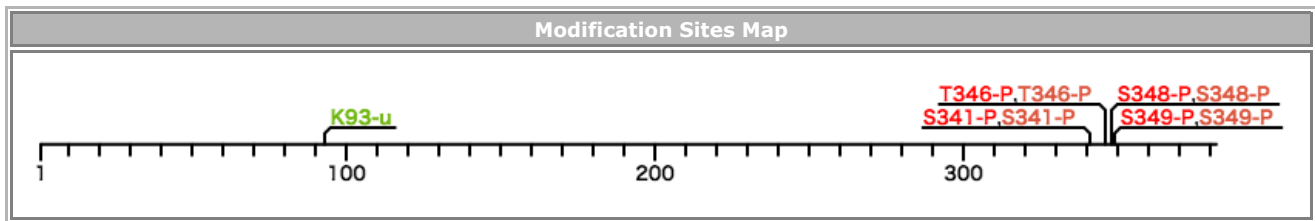


ID	Accession	GeneName	Chr.No.	Description
CERS2_HUMAN	Q96G23	CERS2	1q21.3 150933059..150947479	Ceramide synthase 2



Click a modification site to display the information in detail.

Site no	Amino acid	Type	Division	Detail
346	T	P	Lab	110218_pRMG1_2.mgf[F017473]
346	T	P	Paper	J Proteomics 2011, 75(4), 1343-1356
346	T	P	Paper	Mol Cell Proteomics 2015, 14(6), 1599-1615
346	T	P	Paper	Proc Natl Acad Sci USA 2014, 111(21), E2182-E2190

Protein Sequence	
MLQTLYDYFW WERLWLPVNL TWADLEDRDG RYAKASDLY ITLPLALLFL IVRYFFELYV ATPLAALLNI KEKTRLRAPP NATLEHFYLT SGK QPKQVEV ELLSRQSGLS GRQVERWFR RRRNQDRPSLL KKFREASWRF TFYLIAFIAG MAVIVDKPWF YDMKKVWEGY PIQSTIPSQY WYY MIELSFY WLLFSIASD VKRKDFKEQI IHHVATIILI SFSWFANYIR AGTLIMALHD SSDYLLES AK MFNYAGWKNT CNNIFIVFAI VFIITRLV IL PFWILHCTLV YPLELYPAFF GYFFNSMMG VLQLLHIFWA YLILRMAHKF ITGKLVEDER SDREETESSE GEEAAAGGGA KSRPLANGHP I LNNNHRKND	

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