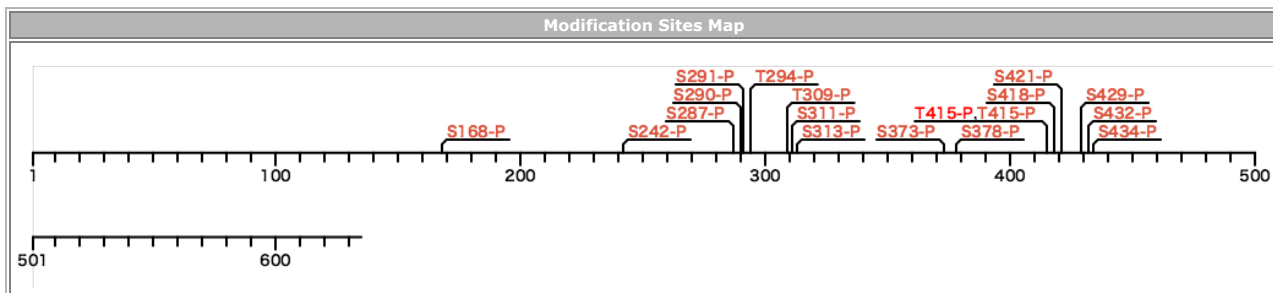


ID	Accession	GeneName	Chr.No.	Description
CABL1_HUMAN	Q8TDN4	CABLES1	18q11.2 20714528..20840431	CDK5 and ABL1 enzyme substrate 1



Click a modification site to display information in detail.

Site no	Amino acid	Type	Division	Detail
415	T	P	Lab	130415_HEK_CE_tphos.mgf[F015009]
415	T	P	Paper	J Proteome Res 2008, 7(3), 1346-1351
415	T	P	Paper	Mol Cell 2008, 31(3), 438-448
415	T	P	Paper	Mol Cell Proteomics 2009, 8(7), 1751-1764

Protein Sequence	
MAAAAAATT AACSSGSAGT DAAGASGLQQ PPPQPQPPA AAAPAQPPPE PPRKPRMDPR RRQAALSFLT NISLDGRLPP QDAEWGGGEE GGAAKPGAGG ACGARTFSL LAAAEKGGCI ALAAPGTPAA GLAAGSGPCL PQPSSLPLI PGGHATVSGP GVARGFASPL GAGRASGEQW QPPRPAPLAA CAQLQLLDGS GAAGQEELEE DDAFISVQVP AA AFLGSGTP GSGSGSRGRL NSFTQGILPI AFSRPTSQNY CSLEQPGQGG STSAFEQLQR SRRRLISQRS SLETLEDIEE NAPLRRCRTL SPSRPKNFK KIHFIKNNRQ HDTRN GRIVL ISGRRSFCSI FSVLPYRDST QVGDLDKLDGG RQSTGAVSLK EIIGLEGVEL GADGKTVSYT QLLPTNAFG ARRNTIDSTS SFSQFRNLH RSLSIGRASG TQGS�DTGS D LGDFMDYDPN LLDDPQWPCG KHKRVLIFFS YMTTVIDYVK PSDLKKDMNE TFKEKPHIK LTLKIRSLK REMRKLQED CGLEEPTVAM AFVYFEKLAL KGKLNKQNRK L CAGACVLLA AKIGSDLKKH EVKHLIDKLE EKFRNLNREL IAFEPVLVA LEFALHLEPH EVMPHYRRLV QS	

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