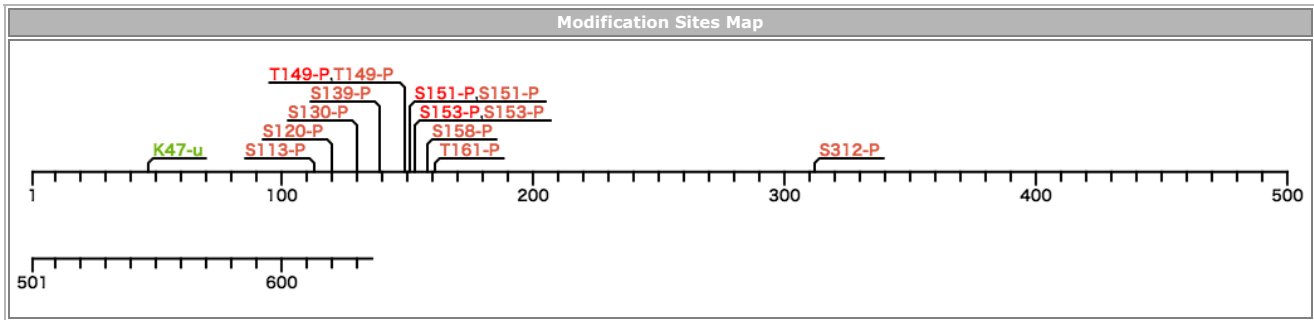


ID	Accession	GeneName	Chr.No.		Description
CRTC1_HUMAN	Q6UUV9	CRTC1	19p13.11	18794487..18893004	CREB-regulated transcription coactivator 1



Click a modification site to display the information in detail.

Site no	Amino acid	Type	Division	Detail
149	T	P	Lab	100628_akimura_pOVSAHO_3.mgf[F017462]
149	T	P	Paper	Mol Cell Proteomics 2014, 13(7), 1690-1704

Protein Sequence

MATSNNPRKF SEKIALHNQK QAEETAAFEE VMKDLSLTRA ARLQLQK**Y**SQY LQLGPSRGQY YGGSLPNVNQ IGSMTDLPF QTPFQSSGLD TSRTTRHHGL VDRVYRERGR L
 G**S**PHRRPL**S** VDKHGRQAD**S** CPYGTMYL**S**P PADTSWRR**T**N **S**D**S**ALHQ**S**TM **T**PTQPESFSS GSQDVHQKRV LLLTVPGMEE TTSEADKNLS KQAWDTKKTG SRPKSCEVPG I
 NIFPSADQE NTTALIPATH NTGGSLPDLT NIHFPSPLPT PLDPEEPTFP ALSSSSSTGN LAANLTHLGI GGAGQGMSTP GSSPQHRPAG **V**S**S**PLSLSTE**A** RRQQASPTLS PLSPIT
 QAVA MDALSLEQQL PYAFFTQAGS QPPPPQPPPP PPPPPASQQP PPPPPQAPV RLPPGGPLLP SASLTRGPQP PPLAVTVPSS LPQSPPEP**N**G QPSMGIDIAS APALQYRTS
 AGSPANQSPT SPVSNQGFSP GSSPQHTSTL GSVFGDAYYE QQMAARQANA LSHQLEQFNM MENAISSSSL YSPGSTLNYS QAAMMGLTGS HGSLPDSQQL GYASHSGIPN
 IILTVTGESP PLSKELTSS LAGVGDVSFD SDSQFPLEL KIDPLTLDEL HMLNDPDMVL ADPATEDTFR MDRL

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