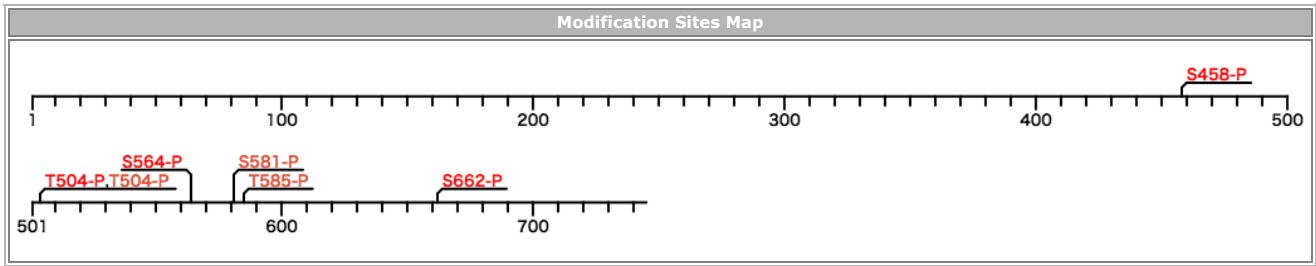


ID	Accession	GeneName	Chr.No.	Description
DTNA_HUMAN	Q9Y4J8	DTNA	18q12.1 32073254..32471808	Dystrobrevin alpha



Click a modification site to display the information in detail.

Site no	Amino acid	Type	Division	Detail
504	T	P	Lab	130415_HEK_ME_tphos.mgf[F015010]
504	T	P	Paper	Sci Signal 2011, 4(179), rs5

Protein Sequence	
<p> MIEDSGKRGN TMAERRQLFA EMRAQDLDR IRLSTYRTACK LRFVQKKCNL HLVDIWNVIE ALRENALNNL DPNTLNVSR LEAVLSTIFY QLNKRMPPTH QIHVEQSISL LLNF LLAAFD PEGHGKISVF AVKMALATLC GKGIMDKLRY IFSMISDSSG VMVYGRYDQF LREVLKLP TA VFEGPSFGYT EQSARSCFSQ QKKVTLNGFL DTLMSDPPPQ CLVWLPL LHR LANVENVFHP VECYCHSES MMGFYRCQQ CHNYQLCQDC FWRGHAGGSH SNQHQMKEYT SWKSPAKKLT NALSKLSLCA SSREPLHPMF PDQPEKPLNL AHIVDT WPPR PVTSMNDTLF SHSVPSSGSP FITRSSPPKD SEVEQNKLLA RAAPAFKGGK GIQYSLNVAD RLADHVLIG LYVNMLRNNP SCMLESSNRL DEEHLIARY AARLAEES S SQPPQQR SAP DISFTIDANK QQRQLIAELE NKNREILQEI QRLRLEHEQA SQPTPEKAQQ NPTLLAELRL LRQRKDELEQ RMSALQESRR ELMVQLEGLM KLLKTQGAGS P RS SPSHTIS RPIMPPIRSA SACSTPHTHP QDSLTVGGGD VQEAFQSSR RNLNRNDLLVA ADSITNTMSS LVKELNSEVG SETESNV DSE FARTQFEDLV PSPTSEKAF L AQIH ARKPGY IHSGATTSTM RGDVMTEDAD PYVQPEDENY ENDSVRQLEN ELQMEEYLKQ KLQDEAYQVS LQG </p>	

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