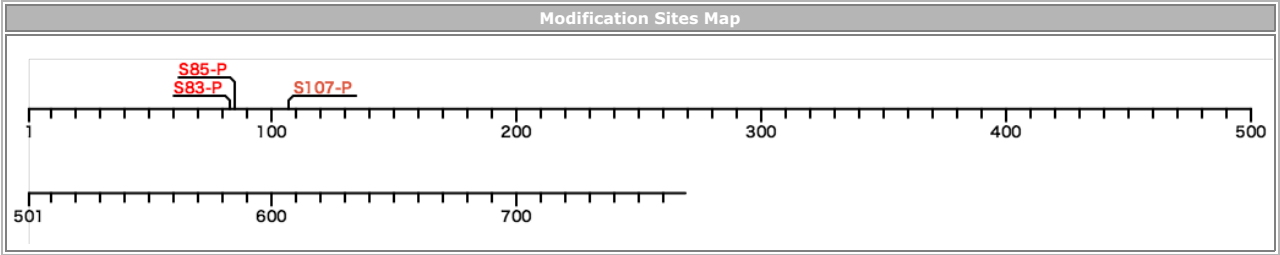


ID	Accession	GeneName	Chr.No.		Description
AMPD3_HUMAN	Q01432	AMPD3	11p15.4	10329860..10529126	AMP deaminase 3



Click a modification site to display information in detail.

Site no	Amino acid	Type	Division	Detail
83	S	P	Lab	100520-GIST-W2.mgf[F017522]

Protein Sequence	
MPRQFPKLNI SEVDEQVRLLEAKVFQVLR EEDSKDALSL FTVPEDCPIG QKEAKERELQ KELAEQKSVE TAKRKKSFKM IRSQSLSLQM PPQDQWKGPP AASPAMSPPTT PVV TGATSLP TPAPYAMPEF QRVITISGDYC AGITLEDYEQ AAKSLAKALM IREKYARLAY HRFPRITSQY LGHPRADTAP PEEGLPDFHP PPLQEDPYC LDDAPPNLDY LVHMQGGI LF VYDNKKMLEH QEPHSLPYPD LETYTVDMSH ILALITDGPT KTYCHRRLLNF LESKFSLHEM LNMSEFKEL KSNPHRDFYN VRKVDTHIHA AACMNQKHLL RFIKHTYQTE P DRTVAEKRGRKITLRQVFD GLHMDPYDLT VDSLVDHAGR QTFHRFDKFN SKYNPVGASE LRDLYLKTEN YLGGEYFARM VKEVARELEE SKYQYSEPRLSIYGRSPEEW PNL AYWFIQH KVYSPNMRWI IQVPRYIDIF RSKKLLPNFG KMLNIFLPL FKATINPQDH RELHLFLKYV TGFDSVDDDES KSHDHMFSDK SPNPDVWTSE QNPPYSYYLY YMYANI MVLN NLRERGLST FLFRPHCGEA GSITHLVSAF LTADNISHGL LLKKSPVLQY LYYLAQPIA MSPLSNNSLF LEYSKNPLRE FLHKGLHVSLLTDDPMQFHY TKEALMEEYA I AAQVWKLST CDLCEIARNS VLQSGLSHQE KQKFLGQNY KEGPEGNDIR KTNVAQIRMA FRYETLCNEL SFLSDAMKSE EITALT	

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