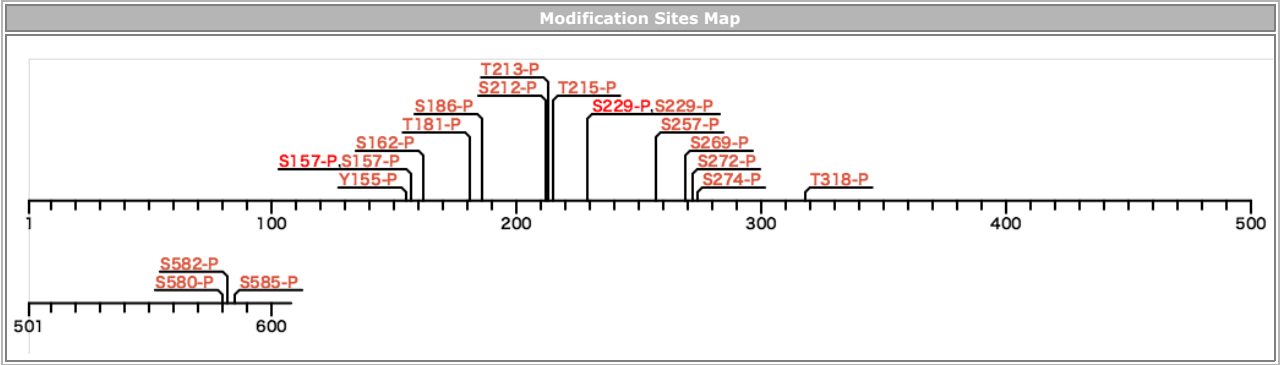


ID	Accession	GeneName	Chr.No.		Description
ARAF_HUMAN	P10398	ARAF	Xp11.23	47420516..47431307	Serine/threonine-protein kinase A-Raf



Click a modification site to display information in detail.

Site no	Amino acid	Type	Division	Detail
157	S	P	Lab	130327_HEK_ME_pphos.mgf[F015008]
157	S	P	Lab	130415_HEK_ME_tphos.mgf[F015010]
157	S	P	Paper	J Proteome Res 2013, 12(1), 260-271

Protein Sequence

MEPPRGPPAN GAEPSRAVGT VKVYLPNKQR TVTVTRDGMS VYDSLDKALK VRGLNQDCCV VYRLIKGRKT VTAWDTAIAP LDGEELIVEV LEDVPLTMHN FVRKTFFSLA FC DFCLKFLF HGFRCQTCGY KFHQHCSSKV PTVCVDMSTN RQFYHGVQD LSGGSRQHEA PSNRPLNELL TPQGPSPTQ HCDPEHFPFP APANAPLQRI RSTIPNVHM VST TAPMDSN LIQLTGQSFS TDAAGSRGGS DGTPRGSPP ASVSSGRKSP HSKSPAERE RKS LADDDKKK VKNLGYRDSG YWVEVPPSEV QLLKRIGTGS FGTVFRGRWH GDV AVKVLKV SQPTAEQAQA FKNEMQVLRK TRHVNILLFM GFMTTRPGFAI ITQWCEGSSL YHHLHVADTR FDMVQLIDVA RQTAQGMDYL HAKNIIHRDL KSNINFLHEG LTVKI GDFGL ATVKTRWSGA QPLEQPSGSV LWMAAEVIRM QDPNPYSFQS DVYAYGVVLY ELMTGSLPYS HIGCRDQIIF MVGRGYLSPD LSKISSNCPK AMRRLSDCL KFQREER PLF PQILATIELL QRSLPKIERSASEPSLHRTQ ADELPACLLS AARLV
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Backcolor of amino acid : Yellow -> site of modification、gray -> in front of processing