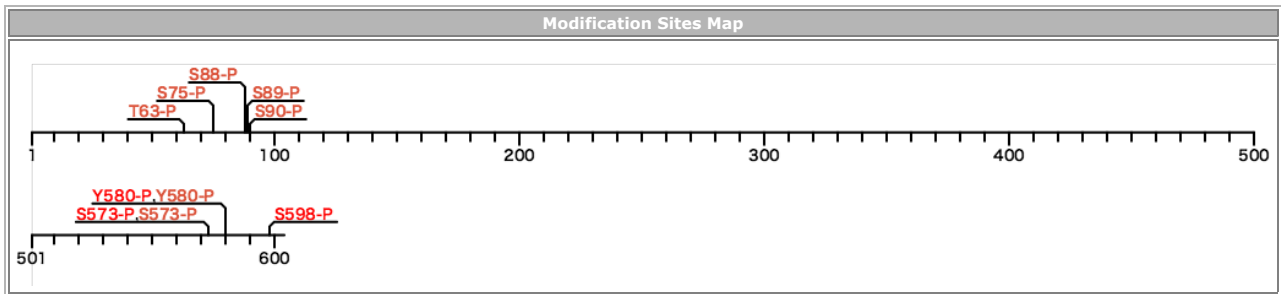


ID	Accession	GeneName	Chr.No.	Description	
2A5D_HUMAN	Q14738	PPP2R5D	6p21.1	42952237..42980080	Serine/threonine-protein phosphatase 2A 56 kDa regulatory subunit delta isoform



Click a modification site to display information in detail.

Site no	Amino acid	Type	Division	Detail
580	Y	P	Lab	100407-nagata-pOVHO-10mg.mgf[F014986]
580	Y	P	Paper	Mol Cell Proteomics 2010, 9(10), 2162-2172

**Protein Sequence**

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MPYKLLKKEKE PPKVAKCTAK PSSSGKGGG ENTAAQPP QPQPQQAQS QPPSSNKRPS NSTPPPTQLS KIKYSGGPQI VKKERRQSSS RFNLSKNREL QKLPALKDSP TQ
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PNI AKKYIDQKFV LALLDLFSE DPRERDFLKT ILHRIYGKFL GLRAYIRRQI NHIFYRFIYE TEHHNGIAEL LEILGSIING FALPLKEEHK MFLIRVLLPL HKVKSLSVYH PQLAY
CVVQF LEKESLTPV VIVGLLKFWP KTHSPKEVMF LNELEEILDV IEPSEFSKVM EPLFRQLAKC VSSPHFQVAE RALYWNNEY IMSLISDNAA RVLPIPFAL YRNSKSHWN
K TIHGLIYNAL KLFMEMNQKL FDDCTQYKA EKQKGRFRMK EREEMWQKIE ELARLNPQYP MFRAPPLPP VYSMETETPT AEDIQLLKRT VETEAVQMLK DIKKEKVLRL RK
SELPQDVIY TIKALEAHKR AEEFLTASQE A

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