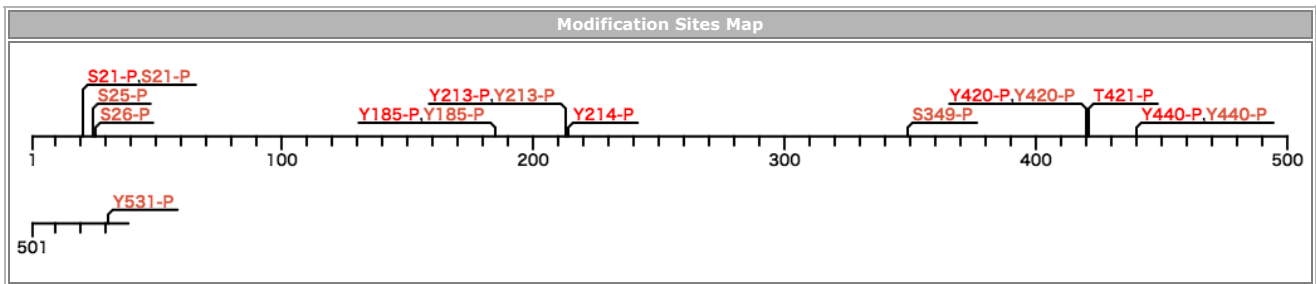


ID	Accession	GeneName	Chr.No.		Description
FYN_HUMAN	P06241	FYN	6q21	111981535..112194655	Tyrosine-protein kinase Fyn



Click a modification site to display the information in detail.

Site no	Amino acid	Type	Division	Detail
213	Y	P	Lab	100626-nagata-pRMG1-10mg.mgf[F015003]
213	Y	P	Lab	100626-nagata-pRMG2-10mg.mgf[F015004]
213	Y	P	Lab	100407-nagata-pOVMANA-10mg.mgf[F014989]
213	Y	P	Lab	100407-nagata-pRMG2-10mg.mgf[F014993]
213	Y	P	Lab	100407-nagata-pRMUGS-10mg.mgf[F014994]
213	Y	P	Lab	100626-nagata-pOVICE-10mg.mgf[F014998]
213	Y	P	Lab	100626-nagata-pOVMANA-10mg.mgf[F015000]
213	Y	P	Lab	100626-nagata-pOVTOKO-10mg.mgf[F015002]
213	Y	P	Lab	100629-pYGIST-IM1.mgf[F017525]
213	Y	P	Lab	100629-pYGIST-R1.mgf[F017526]
213	Y	P	Lab	100629-pYGIST-W1.mgf[F017527]
213	Y	P	Paper	Cancer Res 2012, 72(10), 2501-2511

Protein Sequence	
MGCVQCKDKE ATKLTEERDG SLNQSS GYRY GTDPTPQHYP SFGVTSIPNY NNFHAAGGQG LTVFGGVNSS SHTGTLRTRG GTGVTLFVAL YDYEARTEDD LSFHKGEKFK I LNSSEGDWW EARSLTTGET GYIPSNYVAP VDSIQAEWY FGKLRKDAE RQLLSFGNPR GTFLIRESET TKGAY Y SLSIR DWDDMKGDHV KHYKIRKLDN GGY Y ITTRAQ FET LQQLVQH YSERAAGLCC RLVVPCHKGM PRLTDLVKVT KDVWEIPRES LQLIKRLGNG QFGEVVMGTW NGNTKVAIKT LKPGTMSPEE FLEEAQIMKK LKHKDLVQLY AVVS EEPIYI VTEYMNKG S L LDFLKDGEGR ALKLPNLVDM AAQVAAGMAY IERMNYIHRD LRSANILVGN GLICKIADFG LARLIEDNE Y T ARQGAKFPI KWTAPEAAL Y GRFTIKSD VW SFGILLTELK TGRVPYPGM NNREVLEQVE RGYRMPCPD CPISLHELMI HCWKKDPEER PTFEYLQSF L EDYFTATEPQ Y QPGENL	

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