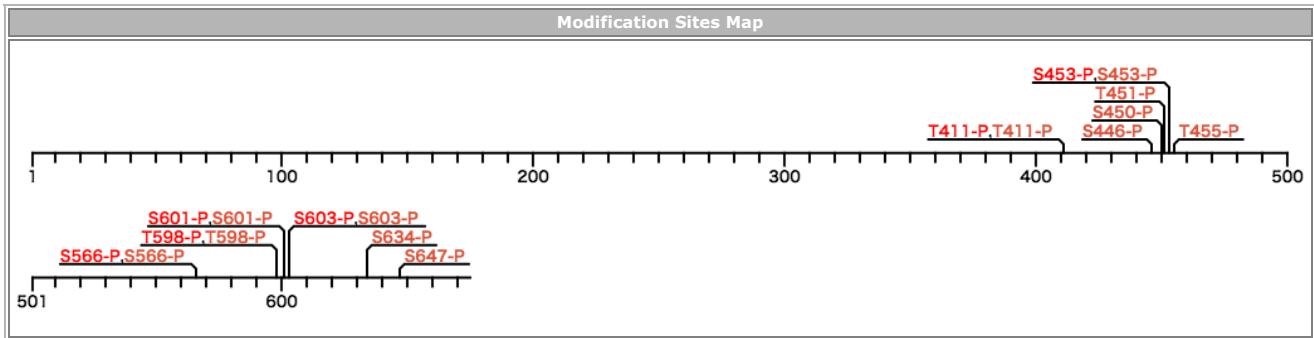


ID	Accession	GeneName	Chr.No.	Description
FXR2_HUMAN	P51116	FXR2	17p13.1 7494548..7518189	Fragile X mental retardation syndrome-related protein 2



Click a modification site to display the information in detail.

Site no	Amino acid	Type	Division	Detail
453	S	P	Lab	130327_HEK_CE_pphos.mgf[F015007]
453	S	P	Lab	130327_HEK_ME_pphos.mgf[F015008]
453	S	P	Paper	Cancer Res 2009, 69(6), 2663-2668
453	S	P	Paper	Sci Signal 2011, 4(179), rs5

Protein Sequence	
MGGLASGGDV EPGLPVEVRG SNGAFYKGFV KDVHEDSVTI FFENNWQSER QIPFGDVRLP PPADYNKEIT EGDEVEVYSR ANEQEPCGWW LARVRMMKGD FVYIEYAACD ATYNEIVTLE RLRPVNPNPL ATKGSFFKVT MAVPEDLREA CSNENVHKEF KKALGANCIF LNITNSELF LSTTEAPVKR ASLLGDMHFR SLRTKLLMS RNEEATKHE TSKQL AAFAQ EEFTVREDLM GLAIGHGAN IQQARKVPGV TAIELGEETC TFRIYGETPE ACRQARSYLE FSEDSVQVPR NLVGKVIKGN GKVIQEIYDK SGVVRVVRVEG DNDKKNPR EE GMVPPFIVGT RENISNAQAL LEYHLSYLQE VEQLRLERLQ IDEQLRQIGL GFRPPGSGRG SGGSDKAGYS T DESSSSSLH ATRTYGGSYG GRGRGRRTGG PAYG P SSDV S T ASE T ESEKR EEPNRAGPGD RDPPTRGEES RRRPTGGRGR GPPAPRPTS RYNSSISSV LKDPDSNPYS LLDTSEPEPP VDSEPGPEPP ASARRRRSRR RRTDEDRTVM DG GLE S DGPN MTENGLEDES RPQRRNRSRR RNRGRN T DG S ISGDRQPVT VADYISRAES QSRQRPLER TK P SE S EDSLG QKGDSV S KLP KGPSENGELS APLELGSMVN GV S	

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