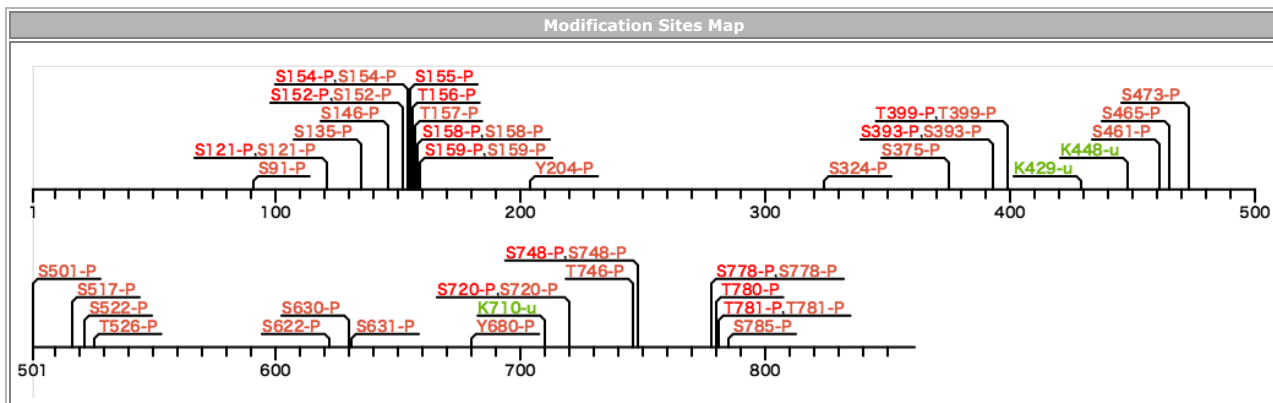


ID	Accession	GeneName	Chr.No.	Description	
AKAP2_HUMAN	Q9Y2D5	AKAP2	9q31.3	112542769..112934792	A-kinase anchor protein 2



Click a modification site to display information in detail.

Site no	Amino acid	Type	Division	Detail
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Protein Sequence

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MEIEVSAEC KSVPGITSTP HPMDDHPSAFY SPPHNGLLTD HHESLDNDVA REIRYLDEVL EANCDDSAVD GTYNGTSSPE PGAVVLVGGGL SPPVHEATQP EPTERTASRQ APP
HIELSNSS PDPMAEAEER TNGHSPSQPR DALGDSLQVPS PSSTTSSR CSSRDGEFTL TTLKKEAKFE LRAFHEDEKPK SKLFEDDEHE KEQYCCIRKVR PSEEMLELEK ERRELIR
SQA VKKNPGIAAK WWNPPQEKI EEQLDEEHLE SHKYYKERKE RRAQQEQLL QKQLQQQQQ PPSQLCTAPA SSHERASMID KAKEDIVTEQ IDFSAAARKQF QLMENSR
QAV AKGQSTPRLF SIKPFYRPLG SVNSDKPLTN PRPPSVGPP EDGASAAKG QKSPGALETP SAAGSQGNTA SQGKEGYPSE PSKRGLSKL WAEDGEFTSA RAVLTVVK
DD DHGILDQFSR SVNVSLTQEE LDSGLDELSV RSQDTTLET LNSDFSMDNI SDSGASNETT NALQENSLAD FSLPQTPQTD NPSEGRGEGV SKSFSDHGFY SPSSTLGDS
P LVDDPLEYQA GLLVQNAIQQ AIAEQVDKAV SKTSRDGAEQ QGPEATVEEA EAAAFGSEKQ SMFEPQVS SSPVQEKRDVL PKILPAEDRA LRERGGPQL PAVQPSGPIN M
EETRPEGSY FSKYSEAAEL RSTASLLATQ ESDVMVGPFK LRSRQRTLS MIEEIRAAQ EREEELKRQR QVLQSTQSPR TKNAPSLPSR TCYKTAPGKI EKVKPPSPTTEGPSL
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Backcolor of amino acid : Yellow -> site of modification, gray -> in front of processing