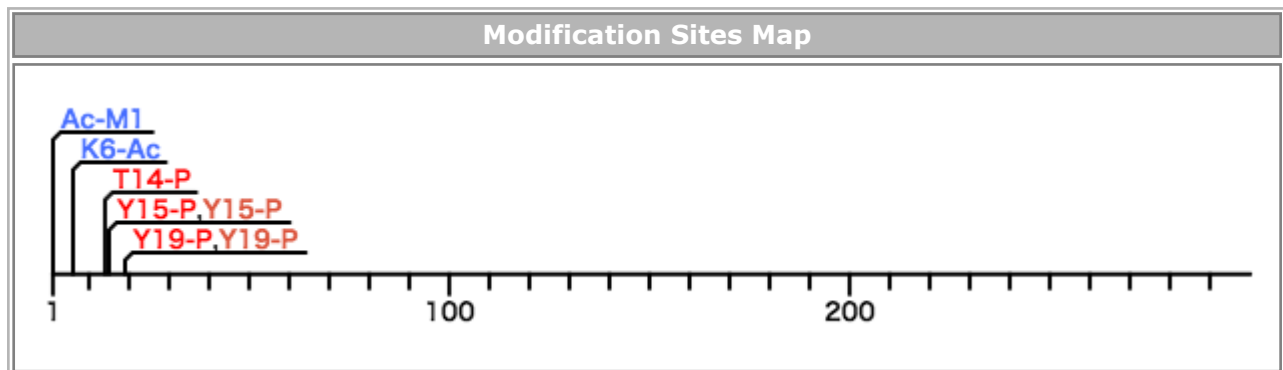


ID	Accession	GeneName	Chr.No.		Description
CDK2_HUMAN	P24941	CDK2	12q13.2	56360553..56366568	Cyclin-dependent kinase 2



Click a modification site to display the information in detail.

Site no	Amino acid	Type	Division	Detail
19	Y	P	Lab	100626-nagata-pRMG2-10mg.mgf[F015004]
19	Y	P	Paper	Mol Cell Proteomics 2009, 8(7), 1751-1764

Protein Sequence

MENFQKVEKI GEGTYGVVYK ARNKLTGEVV ALKKIRLDTE TEGVPSTAIR EISLLKELNH PNIVKLLDVI H
 TENKLYLVF EFLHQDLKKF MDASALTGIP LPLIKSYLFQ LLQGLAFCHS HRVLHRDLKP QNLLINTEGA IKL
 ADFGLAR AFGVPVPTYT HEVVTWLYRA PEILLGCKYY STAVDIWSLG CIFAEMVTRR ALFPGDSEID QLF
 RIFRTLK TPDEVVWPGV TSMPDYKPSF PKWARQDFSK VVPLDEDGR SLLSQMLHYD PNKRISAKAA LA
 HPPFQDVT KVPHLRL

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