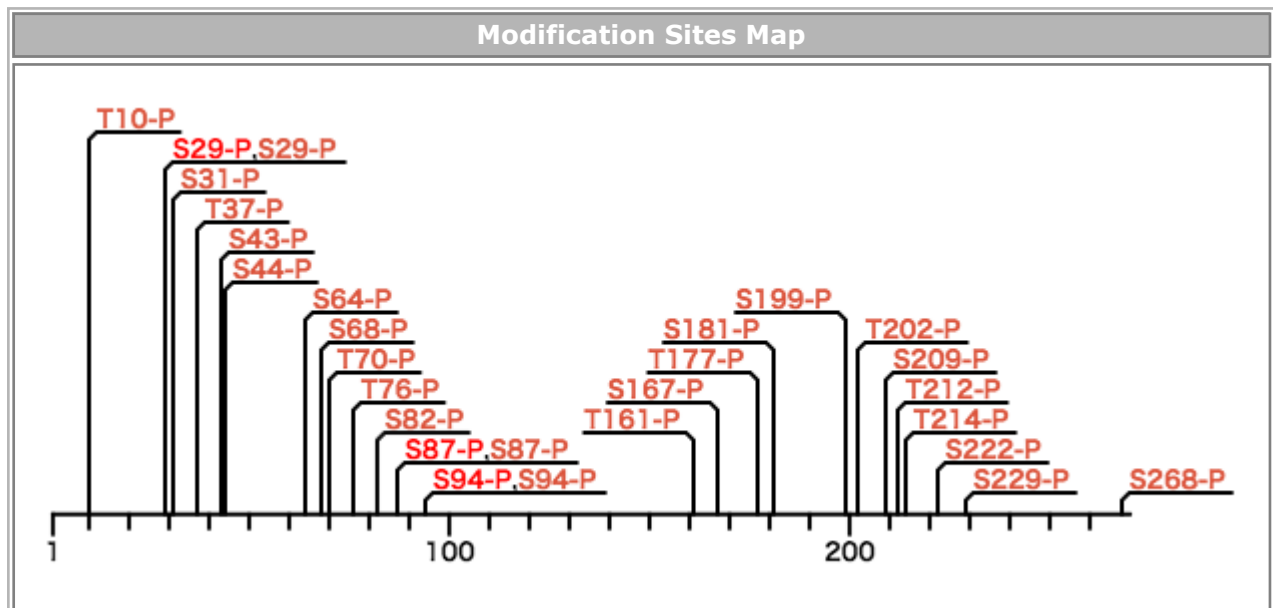


ID	Accession	GeneName	Chr.No.		Description
CDCA3_HUMAN	Q99618	CDCA3	12p13.31	6953957..6961230	Cell division cycle-associated protein 3



Click a modification site to display the information in detail.

Site no	Amino acid	Type	Division	Detail
29	S	P	Lab	130415_HEK_ME_tphos.mgf[F015010]
29	S	P	Paper	Cancer Res 2009, 69(6), 2663-2668
29	S	P	Paper	Cell Rep 2014, 8(5), 1583-1594
29	S	P	Paper	J Proteome Res 2013, 12(1), 260-271
29	S	P	Paper	J Proteomics 2011, 75(4), 1343-1356
29	S	P	Paper	Mol Cell Proteomics 2010, 9(7), 1540-1553
29	S	P	Paper	Mol Cell Proteomics 2012, 11(9), 651-668
29	S	P	Paper	Proc Natl Acad Sci USA 2008, 105(38), 10762-10767
29	S	P	Paper	Proc Natl Acad Sci USA 2014, 111(21), E2182-E2190
29	S	P	Paper	Sci Signal 2010, 3(104), ra3
29	S	P	Paper	Sci Signal 2011, 4(179), rs5

Protein Sequence

MGSAKSVPV**T** PARPPPHNKH LARVADPR**S**P **S**AGILR**T**PIQ VESSQPGLP AGEQLEGLKH AQD**S**DPR**S**P**T**
LGIAR**T**PMKT **S**SGDPP**S**PLV KQL**S**EVFETE DSKSNLPPEP VLPPEAPLSS ELDLPLGTQL SVEEQMPPWN
QTEFPSKQVF SKEEARQPT**E**TPVASQ**S**SDK PSRDP**E**TPRS **S**GSMRNRWKP NSSKVLGR**S**P **L**TILQDD**N****S**
P **G****T****L**LRQGKR **P**SPLENSV**S**E LKEGAILGTG RLLKTGGRAW EQGQDHDKEN QHFPLVES

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