Recombinant Full Length Human CDC37L1 Protein, GST-tagged

Cat. No. CDC37L1-3074HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CDC37L1 full-length ORF (AAH14133, 1 a.a. - 337 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	337 amino acids
Description	CDC37L1 is a cytoplasmic phosphoprotein that exists in complex with HSP90 (HSPCA; MIM 140571) as well as several other proteins involved in HSP90-mediated protein folding (Scholz et al., 2001 [PubMed 11413142]).[supplied by OMIM, Mar 2008]
Molecular Mass	62.81 kDa
AA Sequence	MEQPWPPPGPWSLPRAEGEAEEESDFDVFPSSPRCPQLPGGGAQMYSHGIELAC QKQKEFVKSSVACKWNLAEAQQKLGSLALHNSESLDQEHAKAQTAVSELRQREEE WRQKEEALVQREKMCLWSTDAISKDVFNKSFINQDKRKDTEDEDKSESFMQKYEQ KIRHFGMLSRWDDSQRFLSDHPYLVCEETAKYLILWCFHLEAEKKGALMEQIAHQAV VMQFIMEMAKNCNVDPRGCFRLFFQKAKAEEEGYFEAFKNELEAFKSRVRLYSQSQ SFQPMTVQNHVPHSGVGSIGLLESLPQNPDYLQYSISTALCSLNSVVHKEDDEPKM MDTV

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Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	CDC37L1 cell division cycle 37 homolog (S. cerevisiae)-like 1 [Homo sapiens]
Official Symbol	CDC37L1
Synonyms	CDC37L1; cell division cycle 37 homolog (S. cerevisiae)-like 1; CDC37 cell division cycle 37 homolog (S. cerevisiae) like 1, cell division cycle 37 homolog (S. cerevisiae) like 1; hsp90 co-chaperone Cdc37-like 1; CDC37B; FLJ20639; HARC; Hsp90-associating relative of Cdc37; CDC37 cell division cycle 37 homolog-like 1; RP11-6J24.5;
Gene ID	55664
mRNA Refseq	NM_017913
Protein Refseq	NP_060383
MIM	610346
UniProt ID	Q7L3B6

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