

# 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

```
MEQPWPPPGPWSLPRAEGEAEESDFDVPSSPRCPQLPGGGAQMYSHGIELAC
KQKQKEFVKSSVACKWNLAEAQQKLGSLALHNSESLDQEHAKAQTAVSELRQREEE
WRQKEEALVQREKMCLWSTDAISKDVFNKSFINQDKRKDTEDEDKSESFMQKYEQ
KIRHFGMLSRWDDSDQRFLSDHPYLVCEETAKYLILWCFHLEAEKKGALMEQIAHQAV
VMQFIMEMAKNCNVDPGRCFRLFFQKAKAEIEGYFEAFKNELEAFKSRVRLYSQSQ
SFQPMTVQNHVPHSGVGSIGLLESPLQNPDYLQYSISTALCSLNSVVKEDDEPKM
MDTV
```

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

## GENE INFORMATION

<b>Gene Name</b>	CDC37L1 cell division cycle 37 homolog (S. cerevisiae)-like 1 [ Homo sapiens ]
<b>Official Symbol</b>	CDC37L1
<b>Synonyms</b>	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;
<b>Gene ID</b>	55664
<b>mRNA Refseq</b>	NM_017913
<b>Protein Refseq</b>	NP_060383
<b>MIM</b>	610346
<b>UniProt ID</b>	Q7L3B6

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