

Recombinant Full Length Human CDK15 Protein, GST-tagged

Cat. No. CDK15-1267HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ALS2CR7 full-length ORF (AAH38807.1, 1 a.a. - 349 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	349 amino acids
Description	CDK15 (Cyclin Dependent Kinase 15) is a Protein Coding gene. GO annotations related to this gene include transferase activity, transferring phosphorus-containing groups and protein tyrosine kinase activity. An important paralog of this gene is CDK14.
Molecular Mass	66 kDa
AA Sequence	MTSFHPRGLQ AARAKFKFSK RPRSNSDCFQ EEDLRQGFQW RKSLPFGAAS SYLNLEKLGE GSYATVYKGI SRINGQLVAL KVISMNAEEG VPFTAIREAS LLKGLKHANI VLLHDIHTK ETLTFVFEYM HTDLAQYMSQ HPGGLHPHNV RLFMFQLLRG LAYIHHQHVL HRDLKPQNLL ISHLGELKLA DFGLARAKSI PSQTYSSSEVV TLWYRPPDAL LGATEYSSEL DIWGAGCIFI EMFQGQPLFP GVSNIHQLE KIWEVLGVPT EDTWPGVSKL PNYNPEWFPL PTPRSLHVVW NRLGRVPEAE DLASQMLKGF PRDRVSAQEA LVHDYFSALP SPLYQLPDE
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein);

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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 CDK15 cyclin dependent kinase 15 [Homo sapiens (human)]

Official Symbol CDK15

Synonyms CDK15; cyclin dependent kinase 15; PFTK2; ALS2CR7; PFTAIRE2; cyclin-dependent kinase 15; PFTAIRE protein kinase 2; amyotrophic lateral sclerosis 2 (juvenile) chromosome region, candidate 7; amyotrophic lateral sclerosis 2 chromosomal region candidate gene 7 protein; cell division protein kinase 15; serine/threonine protein kinase; serine/threonine-protein kinase ALS2CR7; serine/threonine-protein kinase PFTAIRE-2; EC 2.7.11.22

Gene ID 65061

mRNA Refseq NM_001261435

Protein Refseq NP_001248364

MIM 616147

UniProt ID Q96Q40

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