

# Recombinant Full Length Human CDK15 Protein, GST-tagged

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

## SPECIFICATION

<b>Product Overview</b>	Human ALS2CR7 full-length ORF ( AAH38807.1, 1 a.a. - 349 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	In Vitro Cell Free System
<b>ProteinLength</b>	349 amino acids
<b>Description</b>	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.
<b>Molecular Mass</b>	66 kDa
<b>AA Sequence</b>	<p>MTSFHPRGLQ AARAQKFKSK RPRSNSDCFQ EEDLRQGFQW RKSLPFGAAS          SYLNLEKLGE GSYATVYKGI SRINGQLVAL KVISMNAEEG VPFTAIREAS          LLKGLKHANI VLLHDIHTK ETLTFVFEYM HTDLAQYMSQ HPGGLHPHNV          RLFMFQLLRG LAYIHHQHVL HRDLKPQNLL ISHLGELKLA DFGLARAKSI          PSQTYSSSEVV TLWYRPPDAL LGATEYSSEL DIWGAGCIFI EMFQGQPLFP          GVSNILEQLE KIWEVLGVPT EDTWPGVSKL PNYNPEWFPL PTPRSLHVVW          NRLGRVPEAE DLASQMLKGF PRDRVSAQEA LVHDYFSALP SQLYQLPDE</p>
<b>Applications</b>	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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