

Recombinant Human CDKL4 Protein, GST-Tagged

Cat. No. CDKL4-1051H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CDKL4 partial ORF (AAV63975, 196 a.a. - 295 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	CDKL4 (Cyclin Dependent Kinase Like 4) 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 CDKL1.
Molecular Mass	36.63 kDa
AA Sequence	TGQPLWPGKSDVDQLYLIIRTLGKLIPRHQSIFKSNGFFHGISIPEPEDMETLEEKFSD VHPVALNFMKGCLKMNPDDRRLTCSQLLESSYFDSFQEAQIK
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.

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GENE INFORMATION

Gene Name CDKL4 cyclin-dependent kinase-like 4 [Homo sapiens]

Official Symbol CDKL4

Synonyms CDKL4; cyclin-dependent kinase-like 4;

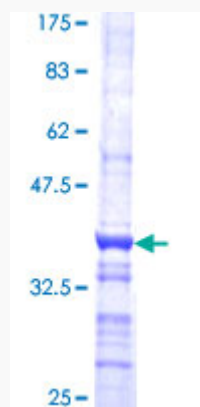
Gene ID 344387

mRNA Refseq NM_001009565

Protein Refseq NP_001009565

UniProt ID Q5MAI5

**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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