

Recombinant Full Length Human CACUL1 Protein, GST-tagged

Cat. No. CACUL1-1686HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CACUL1 full-length ORF (AAH38294.1, 1 a.a. - 303 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	303 amino acids
Description	Enables protein kinase binding activity. Involved in G1/S transition of mitotic cell cycle; positive regulation of cell population proliferation; and positive regulation of protein kinase activity.
Molecular Mass	60 kDa
AA Sequence	MEESMEEEEEG GSYEAMMDDQ NHNNWEAAVD GFRQPLPPPP PPSSIPAPAR EPPGGQLLAV PAVSVDRKGP KEGLPMGPQP PPEANGVIMM LKSCDAAAAV AKAAPAPTAS STININTSTS KFLMNVITIE DYKSTYWPKL DGAIDQLLTQ SPGDYIPISY EQIYSCVYKC VCQQHSEQMY SDLIKKITNH LERVSKELQA SPPDLYIERF NIALGQYMGA LQSIVPLFIY MNKFYIETKL NRDLKDDLIK LFTEHVAEKH IYSLMPLLE AQSTPFQVTP STMANIVKGL YTLRPVSQNF TAV
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	CACUL1 CDK2 associated cullin domain 1 [Homo sapiens (human)]
Official Symbol	CACUL1
Synonyms	C10ORF46; chromosome 10 open reading frame 46; uncharacterized protein C10orf46; FLJ40409; MGC33215; cullin
Gene ID	143384
mRNA Refseq	NM_153810
Protein Refseq	NP_722517
MIM	618764
UniProt ID	Q86Y37

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