Recombinant Human CABLES2 Protein, GST-Tagged

Cat. No. CABLES2-0257H **Lot. No.** (See product label)

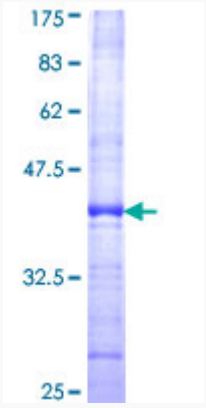
SPECIFICATION

Product Overview	Human CABLES2 partial ORF (NP_112492, 131 a.a. - 239 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	CABLES2 (Cdk5 And Abl Enzyme Substrate 2) is a Protein Coding gene. Among its related pathways are Factors involved in megakaryocyte development and platelet production and Response to elevated platelet cytosolic Ca2+. GO annotations related to this gene include cyclin-dependent protein serine/threonine kinase regulator activity. An important paralog of this gene is CABLES1.
Molecular Mass	37.73 kDa
AA Sequence	LEFLEDAVGCAPAQRTKHTSGSPRHKGLKKTHFIKNMRQYDTRNSRIVLICAKRSLC AAFSVLPYGEGLRISDLRVDSQKQRHPSGGVSVSSEMVFELEGVELGADGKV
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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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	CABLES2 Cdk5 and Abl enzyme substrate 2 [Homo sapiens]
Official Symbol	CABLES2
Synonyms	CABLES2; Cdk5 and Abl enzyme substrate 2; C20orf150, chromosome 20 open reading frame 150; CDK5 and ABL1 enzyme substrate 2; dJ908M14.2; ik3 2; interactor with CDK3 2; ik3-2; C20orf150;
Gene ID	81928
mRNA Refseq	NM_031215
Protein Refseq	NP_112492
UniProt ID	Q9BTV7
Quality Control Testing	

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12.5% SDS-PAGE Stained with Coomassie Blue.

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