

Recombinant Human CIB4 Protein, GST-tagged

Cat. No. CIB4-1360H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CIB4 full-length ORF (NP_001025052.1, 1 a.a. - 185 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	CIB4 (Calcium And Integrin Binding Family Member 4) is a Protein Coding gene. GO annotations related to this gene include calcium ion binding. An important paralog of this gene is CIB1.
Molecular Mass	48.1 kDa
AA Sequence	MGQCLRYQMHWEDLEEYQALTFLTRNEILCIHDTFLKLCPPGKYYKEATLTMDQVSS LPALRVNPFDRDRICRVFSHKGMFSFEDVLGMASVFSEQACPSLKIEYAFRIYDFNEN GFIDEEDLQRIILRLLNSDDMSDLLMDLTNHVLSesDLNDNMLSFSEFEHAMAKSP DFMNSFRIHFWGC
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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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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 CIB4 calcium and integrin binding family member 4 [Homo sapiens (human)]

Official Symbol CIB4

Synonyms CIB4; calcium and integrin binding family member 4; Calcium And Integrin Binding Family Member 4; Calcium And Integrin-Binding Family Member 4; KIP4; calcium and integrin-binding family member 4

Gene ID 130106

mRNA Refseq NM_001029881

Protein Refseq NP_001025052

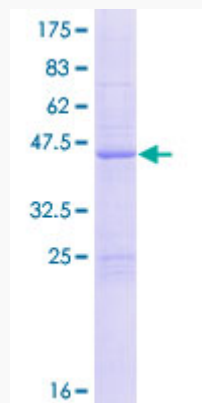
MIM 610646

UniProt ID A0PJX0

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Quality Control**Testing:**

12.5% SDS-PAGE Stained with Coomassie Blue.

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