

Recombinant Full Length Human CIB4 Protein, GST-tagged

Cat. No. CIB4-1846HF **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	In Vitro Cell Free System
ProteinLength	185 amino acids
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	MGQCLRYQMHWEDLEEYQALTFLTRNEILCIHDTFLKLCPPGKYYYKEATLTMDQVSS LPALRVNPFDRDRICRVFSHKGMFSFEDVLGMASVFSEQACPSLKIEYAFRIYDFNEN GFIDEEDLQRIILRLLNSDDMSEDLLMDLTNHVLSesDLNDNMLSFSEFEHAMAKSP DFMNSFRIHFWGC
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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Notes	Best use within three months from the date of receipt of this protein.
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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