

Recombinant Full Length Human GMEB2 Protein, GST-tagged

Cat. No. GMEB2-5407HF Lot. No. (See product label)

SPECIFICATION

Product Overview	Human GMEB2 full-length ORF (AAH36305, 1 a.a. - 530 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	530 amino acids
Description	This gene is a member of KDWK gene family. The product of this gene associates with GMEB1 protein, and the complex is essential for parvovirus DNA replication. Study of rat homolog implicates the role of this gene in modulation of transactivation by the glucocorticoid receptor bound to glucocorticoid response elements. This gene appears to use multiple polyadenylation sites. [provided by RefSeq]
Molecular Mass	84.04 kDa
AA Sequence	MATPDVSVHMEEVVVVVTTTPDTAVDGGSGVEGVKTVLVTTNLAPHGGDLTEDNMETE NAAAAAAAAAFTASSQLKEAVLVKMAEEGENLEAEIVYPITCGDSRANLIWRKFVCPGI NVKCVQYDEHVISPKEFVHLAGKSTLKDWKRAIRMNGIMLRKIMDSGELDFYQHDKV CSNTRCRSTKIDLSGARVSLSSPTSAEYIPLTPAAADVNGSPATITETCEDPGDWTAAI GDDTFTFWRGLKDAGLLDEVIQEFHQELVETMRGLQQRVQDPPLQLRDAVLLNNIV QNFGMLDLVKKVLASHKQMDRSREQYARDLAALEQQCDEHRRRAKELKHKSQHL SNVLMTLTPVSLPPPVKRRLARATSGPAAMASQVLTQSAQLALGPGVVPVQLTSV PLGKVVSTLPSTVLGKGSQAPPASSPASPPLGGYTVLASSGSTYPSTVEIHPDASS

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LTVLSTAAVQDGSTVFKVVSPQLLLTLPGLGPTLQNVAQASPGSSTIVTPAGAAPG
PEEHTATIEVAAMAEDHERK

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.

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 [GMEB2 glucocorticoid modulatory element binding protein 2 \[Homo sapiens \]](#)

Official Symbol [GMEB2](#)

Synonyms GMEB2; glucocorticoid modulatory element binding protein 2; glucocorticoid modulatory element-binding protein 2; KIAA1269; P79PIF; PIF79; GMEB-2; PIF p79; DNA-binding protein p79PIF; parvovirus initiation factor p79; parvovirus initiation factor, p79;

Gene ID [26205](#)

mRNA Refseq [NM_012384](#)

Protein Refseq [NP_036516](#)

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MIM	607451
UniProt ID	Q9UKD1

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