

Recombinant Human GMEB1 protein, His-tagged

Cat. No. GMEB1-3329H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human GMEB1 protein(216-387 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	216-387 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AA Sequence	AISEESMEEAGLEWNSALTAAVTMATEEGVKKDSEEISEDLMFWKGIADVGLMEEV VCNIQKEIEELLRGVQQRLIQAPFQVTDAAVLNNVAHTFGLMDTVKKVLDNRRNQVE QGEEQFLYTLTDLERQLEEQKKQGQDHRLKSQTVQNVVLMVPVSTPKPPKRPRQLR PAS
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

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Reconstitution	Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage. Reconstitution with 200 μl 50% glycerol solution is recommended for longer term storage.
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GENE INFORMATION

Gene Name	GMEB1 glucocorticoid modulatory element binding protein 1 [Homo sapiens]
Official Symbol	GMEB1
Synonyms	GMEB1; glucocorticoid modulatory element binding protein 1; glucocorticoid modulatory element-binding protein 1; P96PIF; PIF96; GMEB-1; PIF p96; DNA-binding protein p96PIF; parvovirus initiation factor p96;
Gene ID	10691
mRNA Refseq	NM_006582
Protein Refseq	NP_006573
MIM	604409
UniProt ID	Q9Y692

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