

Recombinant Mouse Gmeb2 Protein, Myc/DDK-tagged

Cat. No. Gmeb2-3245M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length glucocorticoid modulatory element binding protein 2 (Gmeb2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Trans-acting factor that binds to glucocorticoid modulatory elements (GME) present in the TAT (tyrosine aminotransferase) promoter and increases sensitivity to low concentrations of glucocorticoids. Binds also to the transferrin receptor promoter.
Molecular Mass	56.6 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

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GENE INFORMATION

Gene Name	Gmeb2 glucocorticoid modulatory element binding protein 2 [Mus musculus (house mouse)]
Official Symbol	Gmeb2
Synonyms	GMEB2; glucocorticoid modulatory element binding protein 2; glucocorticoid modulatory element-binding protein 2; GMEB-2; AI839884
Gene ID	229004
mRNA Refseq	NM_198169
Protein Refseq	NP_937812
UniProt ID	P58929

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