

## Product datasheet for TP508907

### Gmeb1 (NM\_020273) Mouse Recombinant Protein

#### Product data:

<b>Product Type:</b>	Recombinant Proteins
<b>Description:</b>	Purified recombinant protein of Mouse glucocorticoid modulatory element binding protein 1 (Gmeb1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
<b>Species:</b>	Mouse
<b>Expression Host:</b>	HEK293T
<b>Expression cDNA Clone or AA Sequence:</b>	>MR208907 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)

MANAEVSVVPGDWWWPTTEGNEGENPEDTKTQVILQLQPVQQGIYEAGSENSAAWVAVETHSIHKIEEGI  
DASSIEGNEDMEIAYPITCGESKAVLLWKKFVCPGINVKCVKFNDQLISPKHFVHLAGKSTLKDWKRAIR  
LGGIMLRKMMDSGQIDFYQHDKVCSNTRSTKFDLLISSARAPVPGQQTSSVQTPTSADGNITQIAISEE  
SMEEAGLEWNSALTAAVTMATEEGIKKESEEISEDTLMFWKGIADVGLMEEVVCNIQKEMEELLRGVQQR  
LIQAPFQVTDAAVLNNVANTFGLMDAVKRVLDNRRKQVEQGEEQLYTLADLERQLEEQKKQAQDPRLKS  
QTVQNVVLMVPSTPKPPKRRLQRPASTTVLSPSPVQQPQFTVISPITITPVGQSFSGMGNIPVATLSQGS  
SPVTVHTLPSGPQLFRYATVSSAKSNSPDTVTIHPSSSLALLSSTSMQDGSGLGNMATMVSPMELVAME  
SGLTSAIQAVESTSEGGQTIIEIDPAPDSEADDTEGKAVILETGLRTEEKVVAEMEEHQHVHNVEIVL  
ED

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

<b>Tag:</b>	C-MYC/DDK
<b>Predicted MW:</b>	61.1 kDa
<b>Concentration:</b>	>0.05 µg/µL as determined by microplate BCA method
<b>Purity:</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Buffer:</b>	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
<b>Note:</b>	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
<b>Storage:</b>	Store at -80°C after receiving vials.
<b>Stability:</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.



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RefSeq:	<a href="#">NP_064669</a>
Locus ID:	56809
UniProt ID:	<a href="#">Q9JL60</a> , <a href="#">Q3UYV4</a>
RefSeq Size:	6518
Cytogenetics:	4 D2.3
RefSeq ORF:	1689
Synonyms:	1110050A04Rik; AI256615; AI481278
Summary:	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 (By similarity). [UniProtKB/Swiss-Prot Function]