

GMFB (Human) Recombinant Protein

Catalog # P7625

Size 1 mg

Specification

Product Description	Human GMFB (P60983, 1 a.a. - 142 a.a.) partial recombinant protein with His tag at C-terminus expressed in <i>Escherichia coli</i> .
Sequence	MSESLVVCDAEDLVEKLRKFRFRKETNNAAIMKIDKDKRLVVLDEELEGISPDELKDELPERQPRFIVYSYKYQHDDGRVSYPLCFIFSSPVGCKPEQQMMYAGSKNKLVTAEITKVFEIRNTEDLTEEWLREKLGFFH
Host	<i>Escherichia coli</i>
Theoretical MW (kDa)	18
Form	Lyophilized
Preparation Method	<i>Escherichia coli</i> expression system
Purity	> 95% by SDS-PAGE
Endotoxin Level	< 1 EU per 1 ug of protein (determined by LAL method)
Storage Buffer	Lyophilized from sterile distilled Water up to 100 ug/mL
Storage Instruction	Store at 4°C to 8°C for 1 week. For long term storage store at -20°C to -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- SDS-PAGE

Gene Info — GMFB

Entrez GeneID [2764](#)Protein Accession# [P60983](#)

Gene Name	GMFB
Gene Alias	GMF
Gene Description	glia maturation factor, beta
Omim ID	601713
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	-

Disease

- [Genetic Predisposition to Disease](#)
- [Mental Disorders](#)