

Recombinant Human GMF- β

Cat.No.:MGC162 size:10 μ g/50 μ g/500 μ g

Characteristics:

Source	<i>E.coli</i>
Species	Human
Tag	Tag free
Description	Human GMF- β (Ser2-His142)
Accession#	P60983
Predicted molecular mass	~16.6 kDa. It is composed of one non-glycosylated polypeptide chain containing 141 amino acids.

Specification:

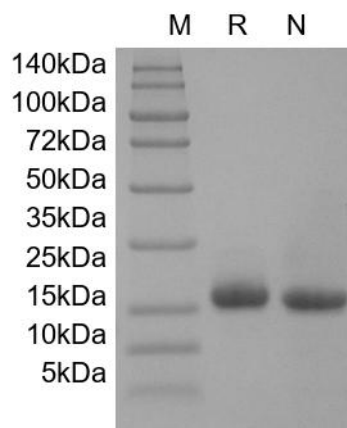
Appearance	White powder, Colorless clear liquid after reconstitution
Purity	$\geq 95\%$, by SDS-PAGE (under reducing (R) & Non-reducing conditions, visualized by Coomassie staining)
Endotoxin	< 0.1 EU/ μ g
Formulation	0.2 μ m-filtered solution containing 20 mM PB, with 150 mM NaCl, pH 7.4.

Handling and Storage:

Reconstitution	It is recommended to redissolve in sterile deionized water. 细胞因子溶解、稀释、保存可使用即用型专用溶剂套装—PWL240（1mL无菌水+10mL稀释液）
Shipping	Wet ice (seasonal)
Storage & Stability	36 months at -20 $^{\circ}$ C to -80 $^{\circ}$ C in lyophilized state 6 months at -20 $^{\circ}$ C to -80 $^{\circ}$ C under sterile conditions after reconstitution 7-10 days at 2 $^{\circ}$ C to 8 $^{\circ}$ C under sterile conditions after reconstitution Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Data:

SDS-PAGE



Recombinant Human GMF- β (Cat. No. MGC162) SDS-PAGE under reducing (R) & Non-reducing conditions.

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