Recombinant Human IL-1B (His Tag)

Cat.No.:MGC212 size:10μg/50μg/1mg(500μg×2)

Characteristics:

Source	*E.coli*
Species	Human
Tag	N-His
Description	Recombinant Human IL-1B (Ala 117 - Ser 269)
Accession#	P01584-1
Predicted molecular mass	~20.6kDa. It is composed of one non-glycosylated polypeptide chain containing 153 amino acids.

Specification:

Appearance	White powder, Colorless clear liquid after reconstitution
Purity	≥95%,by SDS-PAGE(under reducing(R)&Non-reducing conditions, visualized by Coomassie staining)
Endotoxin	< 0.005 EU/μg
Formulation	0.2 μm-filtered solution containing PBS with 0.01% Tween 80, trehalose and mannitol, pH 7.4.

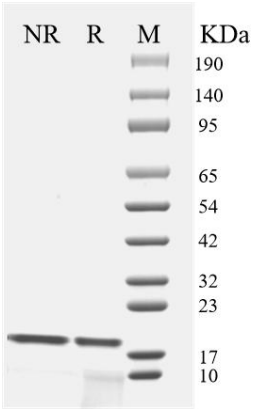
Handling and Storage:

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℃ to-80℃ in lyophilized state 6 months at-20℃ to-80℃ under sterile conditions after reconstitution 7-10 days at 2℃ to 8℃ under sterile conditions after reconstitution **Use a manual defrost freezer and avoid repeated freeze-thaw cycles.**

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Data:

SDS-PAGE



Recombinant Human IL-1B (Cat. No. MGC212) on SDS-PAGE under non-reducing (NR) and reducing (R) conditions. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%.

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