

Product Datasheet

Recombinant human IL-1B protein (Active, E.coli) (orb3124197)

Catalog Number	orb3124197
Category	Proteins
Description	Recombinant human IL-1B protein (Active, E.coli)
Target	Interleukin-1 beta
Tag	Tag free
Form/Appearance	Lyophilized
Buffer/Preservatives	Lyophilized from a 0.2µm filtered solution containing 10mM PB, 5% Trehalose and 0.01% Tween 80, pH 7.4
Reconstitution	It is recommended to redissolve in sterile deionized water
Purity	≥ 95% as determined by SDS-PAGE.
Purification	AC
Protein Sequence	117-269/269
UniProt ID	P01584
MW	17.4 kDa
Expression System	E.coli
Endotoxins	≤100 EU/mg
Biological Origin	Human

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Storage

Use a manual defrost freezer and avoid repeated freeze-thaw cycles. 36 months at -20°C to -80°C in lyophilized state. 6 months at -20°C to -80°C under sterile conditions after reconstitution. 7-10 days at 2°C to 33°C under sterile conditions after reconstitution.

Note

For research use only

Expiration Date

6 months from date of receipt.

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