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Product Datasheet

Human IL-1beta protein, His tag (Animal-Free)
ASC-PRP1060

Article Name	Human IL-1beta protein, His tag (Animal-Free)
Biozol Catalog Number	ASC-PRP1060
Supplier Catalog Number	PRP1060
Alternative Catalog Number	ASC-PRP1060-5, ASC-PRP1060-20, ASC-PRP1060-100, ASC-PRP1060-1
Manufacturer	Abbkine Scientific
Category	Proteine/Peptide
Product Description	Interleukin-1 beta (IL-1beta) is a major cytokine expressed in macrophage, NK cells, monocytes, and neutrophils. It also plays fundamental role in inflammatory response, including monocyte activation, which is essential for the host defense and patho...
Molecular Weight	The protein has a calculated MW of 18.5 kDa. The protein migrates as 17 kDa under reducing condition (SDS-PAGE analysis).
Tag	IL-1beta
UniProt	P01584
Purity	>98% as determined by SDS-PAGE.
Form	Lyophilized from sterile PBS, pH 8.0. If you have any concerns or special requirements, please confirm with us.
Sequence	Amino acid sequence derived from Human IL-1beta (Gly21-Asn132)(NP_000567.1) was expressed with 6*His tag at the C-terminus
Application Notes	Human