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Product Datasheet

Swine recombinant IL-1 alpha (Interleukin-1 alpha) protein, AF BOB-PROTP18430-1-5UG

Article Name	Swine recombinant IL-1 alpha (Interleukin-1 alpha) protein, AF
Biozol Catalog Number	BOB-PROTP18430-1-5UG
Supplier Catalog Number	PROTP18430-1-5ug
Alternative Catalog Number	BOB-PROTP18430-1-5UG-5UG
Manufacturer	Boster Bio
Category	Proteine/Peptide
Application	Cell Culture
Species Reactivity	Porcine
Product Description	Interleukin 1-alpha (IL-1alpha), also named hematopoietin 1, is a 17.65 kDa cytokine with 159 amino acid residues. IL-1alpha is mainly expressed in macrophages, neutrophils, epithelial cells, and endothelial cells. When IL-1alpha binds to the IL-1 re...
Molecular Weight	The protein has a calculated MW of 19.02 kDa. The protein migrates as 17-25 kDa under reducing condition (SDS-PAGE analysis).
Tag	His Tag (C-term)
UniProt	P18430
Source	Escherichia coli
Form	The protein was lyophilized from a 0.2 µm filtered solution containing 1X PBS, pH 7.4. If you have any concerns or special requirements, please confirm with us.

Sequence

MSATYSFQSNMKYNFMRVINHQILNDARNQSIIRDPSGQYLMAAVLNNLDE
AVKFDMAAYTSNDDSQLPVTLRISETRLFVSAQNEDEPVLLKELPETPKTIKDE
TSLFFWEKHGNMDYFKSAAHPKLFIAATRQEKLVHMAPGLPSVTDFQILENQS
with polyhistidine tag at the C-terminus.