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## **Product Datasheet**

## Mouse recombinant IL-36 alpha (Interleukin-36 alpha) protein, AF BOB-PROTQ9JLA2-4

Article Name	Mouse recombinant IL-36 alpha (Interleukin-36 alpha) protein, AF
Biozol Catalog Number	BOB-PROTQ9JLA2-4
Supplier Catalog Number	PROTQ9JLA2-4
Alternative Catalog Number	BOB-PROTQ9JLA2-4-5UG, BOB-PROTQ9JLA2-4-20UG, BOB- PROTQ9JLA2-4-100UG
Manufacturer	Boster Bio
Category	Proteine/Peptide
Application	Cell Culture
Species Reactivity	Mouse
Product Description	Interleukin 36 alpha (IL-36 alpha) is a 17.76 kDa cytokine with 160 amino acid residues. IL-36 alpha is an IL-1 family member, which binds to the Interleukin-1 receptor and is expressed in the lung, stomach, and placenta. IL-36 alpha is critical in i
Tag	His Tag (C-term)
UniProt	Q9JLA2
Source	Escherichia coli
Purity	>98% as determined by SDS-PAGE.
Form	The protein was lyophilized from a 0.2 $\mu$ m filtered solution containing 1X PBS, pH 7.4. If you have any concerns or special requirements, please confirm with us.

Sequence	MNKEKELRAASPSLRHVQDLSSRVWILQNNILTAVPRKEQTVPVTITLLPCQYL DTLETNRGDPTYMGVQRPMSCLFCTKDGEQPVLQLGEGNIMEMYNKKEPVK
	ASLFYHKKSGTTSTFESAAFPGWFIAVCSKGSCPLILTQELGEIFITDFEMIVVH with polyhistidine tag at the C-terminus.