

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Human recombinant IL-36 alpha (Interleukin-36 alpha) protein, AF BOB-PROTQ9UHA7-2-100UG

Article Name	Human recombinant IL-36 alpha (Interleukin-36 alpha) protein, AF
Biozol Catalog Number	BOB-PROTQ9UHA7-2-100UG
Supplier Catalog Number	PROTQ9UHA7-2-100ug
Alternative Catalog Number	BOB-PROTQ9UHA7-2-100UG-100UG
Manufacturer	Boster Bio
Category	Proteine/Peptide
Application	Cell Culture
Species Reactivity	Human
Product Description	Interleukin-36 alpha (IL-36alpha) is an 18 kDa cytokine with 154 amino acid residues. IL-36alpha is one of the IL-36 agonists secreted from keratinocytes. When IL-36alpha binds to the IL-36 receptor, it activates NF-kappaB and MAPK signaling pathways...
Molecular Weight	The protein has a calculated MW of 18.05 kDa. The protein migrates as 17 kDa under reducing condition (SDS-PAGE analysis).
Tag	His Tag (C-term)
UniProt	Q9UHA7
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

MKIDTPQQGSIQDINHRVWVLQDQTLIAVPRKDRMSPVTIALISCRHVETLEKD
RGNPIYLGLNGLNLCLMCAKVGDQPTLQLKEKDIMDLYNQPEPVKSFLFYHSQ
SGRNSTFESVAFPGWFIASSEGGCPLILTQELGKANTTDFGLTMLF with
polyhistidine tag at the C-terminus.