

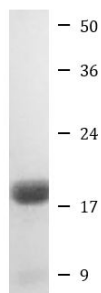
ARG70080
Human IL36 beta recombinant protein (Active) (His-tagged, C-ter)Package: 100 µg, 20 µg
Store at: -20°C

Summary

Product Description	E. coli expressed, His-tagged (C-ter) Active Human IL36 beta recombinant protein
Tested Application	SDS-PAGE
Target Name	IL36 beta
Species	Human
A.A. Sequence	Arg5 - Glu157
Expression System	E. coli
Activity	Active
Activity Note	Determined by its ability to induce IL-8 secretion in human PBMCs. The ED50 for this effect is < 0.2 ng/mL.
Alternate Names	FIL1; IL1-ETA; FILI-(ETA); IL-1F8; Interleukin-1 homolog 2; IL1H2; IL-1H2; FIL1-(ETA); Interleukin-1 eta; IL-1 eta; IL1F8; FIL1 eta; Interleukin-36 beta; Interleukin-1 family member 8; FIL1H

Properties

Form	Powder
Purification Note	Endotoxin level is < 0.1 EU/µg of the protein, as determined by the LAL test.
Purity	> 98% (by SDS-PAGE)
Buffer	PBS (pH 7.4)
Reconstitution	It is recommended to reconstitute the lyophilized protein in sterile water to a concentration not 1000-fold). [UniProt]
Cellular Localization	Secreted. [UniProt]



Human IL36 beta
recombinant protein

ARG70080 Human IL36 beta recombinant protein (Active) (His-tagged, C-ter) SDS-PAGE image

SDS-PAGE analysis of ARG70080 Human IL36 beta recombinant protein (Active) (His-tagged, C-ter).