

## ARG70079

## Human IL36 alpha recombinant protein (Active) (His-tagged, C-ter)

Package: 100 µg, 20 µg

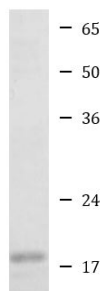
Store at: -20°C

## Summary

Product Description	E. coli expressed, His-tagged (C-ter) Active Human IL36 alpha recombinant protein
Tested Application	SDS-PAGE
Target Name	IL36 alpha
Species	Human
A.A. Sequence	Lys6 - Phe158
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 < 0.7 ng/mL.
Alternate Names	FIL1; Interleukin-36 alpha; IL-1F6; IL-1 epsilon; Interleukin-1 family member 6; FIL1E; FIL1(EPSILON); FIL1 epsilon; IL1(EPSILON); IL1F6; Interleukin-1 epsilon

## 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 alpha  
recombinant protein

ARG70079 Human IL36 alpha recombinant protein (Active) (His-tagged, C-ter) SDS-PAGE image

SDS-PAGE analysis of ARG70079 Human IL36 alpha recombinant protein (Active) (His-tagged, C-ter).