

Recombinant Human IL36B protein, Low Endotoxin

Cat. No. IL36B-852H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human IL36B protein(Q9NZH7-2)(Arg5-Glu157) was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	5-157 aa
Form	Lyophilized from 0.22 µm filtered solution in PBS, 8% trehalose, 0.02% Tween-20 (pH 7.4).
Molecular Mass	The protein has a predicted MW of 17.23 kDa same as Bis-Tris PAGE result.
Endotoxin	Less than 0.01 EU per µg by the LAL method.
Purity	> 95% as determined by Bis-Tris PAGE; > 95% as determined by HPLC
Storage	Store at -20 to -80°C for 24 months as supplied from date of receipt. -80°C for 3 months after reconstitution. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Reconstitution	Dissolve the lyophilized protein in distilled water.

GENE INFORMATION

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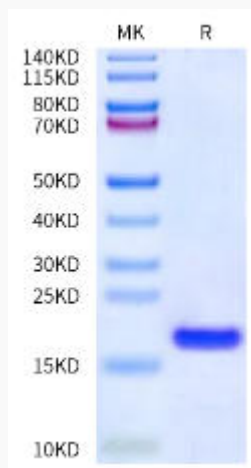
Gene Name	IL36B interleukin 36, beta [Homo sapiens]
Official Symbol	IL36B
Synonyms	IL36B; interleukin 36, beta; IL1F8, interleukin 1 family, member 8 (eta); interleukin-36 beta; FIL1; FIL1 (ETA); IL 1F8; IL 1H2; IL1 ETA; IL1H2; MGC126880; MGC126882; FIL1 eta; IL-1 eta; IL-1F8 (FIL1-eta); interleukin-1 eta; interleukin 1, eta; interleukin-1 homolog 2; Interleukin-1 Superfamily e; family of interleukin 1-eta; interleukin-1 family member 8; IL1F8 (Canonical product IL-1F8a); interleukin 1 family, member 8 (eta); FIL1H; IL1F8; IL-1F8; IL-1H2; IL1-ETA; FIL1-(ETA); FIL1-(ETA);
Gene ID	27177
mRNA Refseq	NM_014438
Protein Refseq	NP_055253
MIM	605508
UniProt ID	Q9NZH7

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Bis-Tris PAGE



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