IL36RN (Human) Recombinant protein

Catalog # P8840 Size 20 ug

Specification

Product Description	Human IL36RN (Q9UBH0, 1 a.a. - 155 a.a) partial recombinant protein with His tag at N-terminal expressed in *Escherichia Coli*.
Sequence	MGSSHHHHHH SSGLVPRGSH MVLSGALCFR MKDSALKVLY LHNNQLLAGG LHAGKVIKGE EI SVVPNRWL DASLSPVILG VQGGSQCLSC GVGQEPTLTL EPVNIMELYL GAKESKSFTF YRRD MGLTSS FESAAYPGWF LCTVPEADQP VRLTQLPENG GWNAPITDFY FQQCD.
Host	Escherichia coli
Theoretical MW (kDa)	19.1
Form	Liquid
Preparation Method	*Escherichia coli* expression system
Purity	> 95% by SDS-PAGE.
Storage Buffer	In PBS, pH 7.4 and 10% glycerol
Storage Instruction	Store at 4°C for 2~4 week. For long term storage store at -20°C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Aliquot to avoid repeated freezing and thawing.

Applications

- SDS-PAGE

Gene Info — IL36RN

Entrez GeneID	26525
Protein Accession#	Q9UBH0

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Gene Name	IL36RN
Gene Alias	UNQ1896/PRO4342, FIL1, FIL1(DELTA), FIL1D, IL1F5, IL1HY1, IL1L1, IL1RP3, IL36RA, PSORP
Gene Description	interleukin 36 receptor antagonist
Omim ID	605507
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is a member of the interleukin 1 cytokine family. This cytokine was shown to specifically inhibit the activation of NF-kappaB induced by interleukin 1 family, member 6 (IL1F6). This gene and eight other interleukin 1 family genes form a cytokine gene cluster on chromosome 2. Two alternatively spliced transcript variants encoding the same protein have been reported. [provided by RefSeq
Other Designations	IL-1 related protein 3; IL-1F5 (IL-1HY1, FIL1-delta, IL-1RP3, IL-1L1, IL-1-delta); IL-1ra homolog 1; IL1F5 (Canonical product IL-1F5a); family of interleukin 1-delta; interleukin 1 family, member 5 (delta); interleukin-1 HY1; interleukin-1 receptor antago

Disease

- Arthritis
- Brain Ischemia
- Cardiovascular Diseases
- Coronary Disease
- Diabetes Mellitus
- Edema
- Genetic Predisposition to Disease
- Myocardial Infarction
- Spondylitis
- Stroke
- Tobacco Use Disorder

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