

## Recombinant Human IL36RN protein

Cat. No. IL36RN-512H Lot. No. (See product label)

### SPECIFICATION

|                         |   |
|-------------------------|---|
| <b>Product Overview</b> | Recombinant Human IL36RN protein(Q9UBH0) (Met1-Asp155) was expressed in E.coli.   |
| <b>Species</b>          | Human   |
| <b>Source</b>           | E.coli  |
| <b>ProteinLength</b>    | 1-155 aa  |
| <b>Form</b>             | Lyophilized from sterile PBS.   |
| <b>Molecular Mass</b>   | The recombinant human IL1F5 consists of 156 amino acids and predicts a molecular mass of 17.1 KDa. It migrates as an approximately 18 KDa band in SDS-PAGE under reducing conditions. |
| <b>Purity</b>           | > 99 % as determined by SDS-PAGE  |
| <b>Storage</b>          | Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.  |
| <b>Reconstitution</b>   | It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.         |

### GENE INFORMATION

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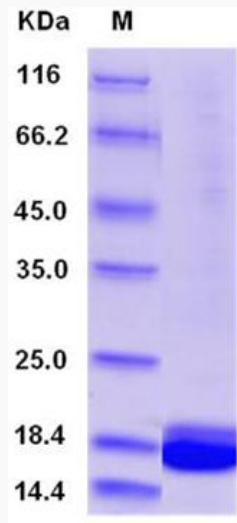
|                        |   |
|------------------------|---|
| <b>Gene Name</b>       | IL36RN interleukin 36 receptor antagonist [ Homo sapiens ]  |
| <b>Official Symbol</b> | IL36RN  |
| <b>Synonyms</b>        | IL36RN; interleukin 36 receptor antagonist; IL1F5, interleukin 1 family, member 5 (delta); interleukin-36 receptor antagonist protein; family of interleukin 1 delta; FIL1; FIL1(DELTA); FIL1D; IL 1 related protein 3; IL 1F5; IL1HY1; IL1L1; IL1RP3; IL36RA; interleukin 1 HY1; interleukin 1 receptor antagonist homolog 1; MGC29840; IL-1ra homolog 1; interleukin-1 HY1; IL-1 related protein 3; interleukin-1-like protein 1; family of interleukin 1-delta; IL1F5 (Canonical product IL-1F5a); interleukin 1 family, member 5 (delta); interleukin-1 receptor antagonist homolog 1; IL-1F5 (IL-1HY1, FIL1-delta, IL-1RP3, IL-1L1, IL-1-delta); IL1F5; PSORP; |
| <b>Gene ID</b>         | 26525   |
| <b>mRNA Refseq</b>     | NM_012275   |
| <b>Protein Refseq</b>  | NP_036407   |
| <b>MIM</b>             | 605507  |
| <b>UniProt ID</b>      | Q9UBH0  |

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SDS-PAGE



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