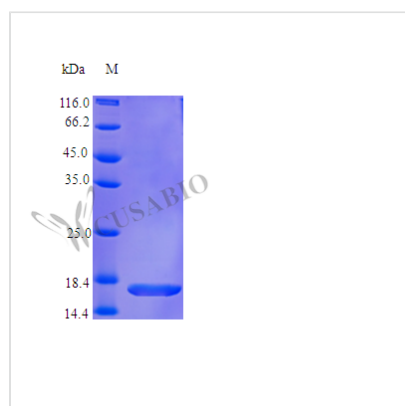




Recombinant Human Interleukin-36 receptor antagonist protein(IL36RN) (Active)

Product Code	CSB-AP002051HU
Uniprot No.	Q9UBH0
Storage Buffer	0.2 μm filtered PBS, pH 7.4 ,lyophilized
Product Type	Interleukin
Species	Homo sapiens (Human)
Biological Activity	Fully biologically active when compared to standard. The ED50 as determined by inhibiting IL-36 beta induced IL-8 secretion by human preadipocytes is less than 1.0 μg/ml, corresponding to a specific activity of >1000 IU/mg in the presence of 20 ng/ml of recombinant human IL-36 beta.
Purity	>95% as determined by SDS-PAGE and HPLC.
Sequence	VLSGALCFRM KDSALKVLYL HNNQLLAGGL HAGKVIK GEE ISVVPNRWLD ASLSPVILGV QGGSQCLSCG VGQEPTLTLE PVNIMELYLG AKESKSFTFY RRDMGLTSSF ESAAYPGWFL CTVPEADQPV RLTQLPENGG WNAPITDFYF QQCD
Lead Time	5-10 business days
Research Area	Immunology
Source	E.coli
Gene Names	IL36RN
Expression Region	2-155aa
Tag Info	Tag-Free
Mol. Weight	16.8 kDa
Protein Description	Full Length of Mature Protein
PubMed ID	10625660; 10512743; 11093146; 11466363; 10860666; 11991722; 12975309; 14702039; 15815621; 15489334; 21965679; 23147407; 21839423; 21848462; 22903787

Image





Typical

Less than 1.0 EU/ μ g as determined by LAL method.