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Product Datasheet

Recombinant Mouse IL-36Ra/IL-1F5 Protein, E. coli ABB-RP01809

Article Name	Recombinant Mouse IL-36Ra/IL-1F5 Protein, E. coli
Biozol Catalog Number	ABB-RP01809
Supplier Catalog Number	RP01809
Alternative Catalog Number	ABB-RP01809-100UG, ABB-RP01809-20UG, ABB-RP01809-10UG, ABB-RP01809-50UG
Manufacturer	ABclonal
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Mouse
Immunogen	Val3-Asp156
Product Description	Interleukin-1 family member 5 (IL-1F5), also known as interleukin 36 receptor antagonist (IL36RA), 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 ...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	16.87 kDa
NCBI	54450
UniProt	Q9QYY1
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	IL36RA/IL36RN
Application Dilute	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Application Notes	Cross-Reactivity: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles., ResearchArea: Cytokines & Cytokine receptors