

Recombinant Mouse IL33 protein, His-tagged

Cat. No. IL33-2221M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse IL33 protein(NP_598536.2)(Ser 109 - Ile 266), fused with His tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	Ser 109 - Ile 266
Form	PBS, pH7.4
Molecular Mass	19.5 kDa
Endotoxin	Less than 1.0 EU per µg by the LAL method.
Purity	>90% as determined by SDS-PAGE.
Storage	This product is stable after storage at: -20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution.
Reconstitution	It is recommended to reconstitute the lyophilized powder in sterile water to 100-200 ug/ml, and further dilute with other solvents. The dissolved protein can be stored at 4°C for 2-7 days and should be used up as soon as possible. If not in use for a short time, please store at -20°C.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	Il33 interleukin 33 [Mus musculus]
Official Symbol	IL33
Synonyms	IL33; interleukin 33; interleukin-33; nuclear factor from high endothelial venules; Il-33; Il1f11; NF-HEV; 9230117N10Rik;
Gene ID	77125
mRNA Refseq	NM_001164724
Protein Refseq	NP_001158196

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