

Recombinant Mouse IL20 protein, hFc-tagged

Cat. No. IL20-5634M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse IL20 protein(Q9JKV9)(Leu25-Leu176), fused with N-terminal hFc tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	Leu25-Leu176
Tag	N-hFc
Form	Supplied as 0.22µm filtered solution in PBS (pH 7.4).
Molecular Mass	The protein has a predicted MW of 44.9 kDa. Due to glycosylation, the protein migrates to 45-50 kDa based on Tris-Bis PAGE result.
Endotoxin	Less than 1EU per µg by the LAL method.
Purity	> 95% as determined by Tris-Bis PAGE;> 95% as determined by HPLC
Storage	Valid for 12 months from date of receipt when stored at -80°C. Recommend to aliquot the protein into smaller quantities for optimal storage. Please do not repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of

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0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name	IL20 interleukin 20 [<i>Mus musculus</i>]
Official Symbol	IL20
Synonyms	IL20; interleukin 20; interleukin-20; IL-20; cytokine Zcyto10; four helix bundle cytokine 10; four alpha helix cytokine ZCYTO10; Zcyto10; MGC130536;
Gene ID	58181
mRNA Refseq	NM_021380
Protein Refseq	NP_067355

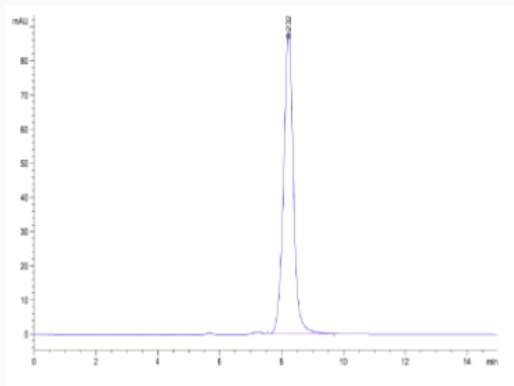
Tris-Bis PAGE



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SEC-HPLC

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