

Recombinant Horse IL20 Protein, His-tagged

Cat. No. IL20-1028H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Horse IL20 Protein (Leu25-Glu176) with His tag was expressed in E. coli.
Species	Horse
Source	E.coli
ProteinLength	Leu25-Glu176
Description	Immune regulatory cytokine.
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 21.6 kDa; Accurate Molecular Mass: 20 kDa
Purity	> 90%
Applications	Positive Control; Immunogen; SDS-PAGE; WB.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and

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store at -80 centigrade for 12 months.

Storage Buffer PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.

Reconstitution Reconstitute in PBS or others.

GENE INFORMATION

Gene Name IL20 interleukin 20 [Equus caballus (horse)]

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 100055632

mRNA Refseq XM_014739439

Protein Refseq XP_014594925

UniProt ID F6XL14

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