

Datasheet for ABIN1880609

IL20RA Protein (AA 30-250) (Fc Tag)



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Overview

Quantity:	50 µg
Target:	IL20RA
Protein Characteristics:	AA 30-250
Origin:	Human
Source:	Human Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This IL20RA protein is labelled with Fc Tag.

Product Details

Purpose:	Recombinant Human IL-20 Receptor Subunit α/IL20RA (C-Fc)
Sequence:	VPCVSGGLPK PANITFLSIN MKNVLQWTPP EGLQGVKVTY TVQYFIYGQK KWLNKSECRN INRTYCDLSA ETSDEYHQYY AKVKAIWGTK CSKWAESGRF YPFLETQIGP PEVALTTDEK SISVVLTAPE KWKRNPEDLP VSMQQIYSNL KYNVSVLNTK SNRTWSQCVT NHTLVLTWLE PNTLYCVHVE SFVPGPPRRA QPSEKQCART LKQDSSEFKA KVDDIEGRMD EPKSCDKTHT CPPCPAPELL GGPSVFLFPP KPKDTLMISR TPEVTCVVVD VSHEDPEVKF NWYVDGVEVH NAKTKPREEQ YNSTYRVVSV LTVLHQDWLN GKEYKCKVSN KALPAIEKT ISKAKGQPRE PQVYTLPPSR EEMTKNQVSL TCLVKGFYPS DIAVEWESNG QPENNYKTTT PVLDSDGSFF LYSKLTVDKS RWQQGNVFSC SVMHEALHNNH YTQKSLSLSP GK
Characteristics:	Recombinant Human IL-20RA/IL-20Ra is produced by our mammalian expression system in human cells. The target protein is expressed with sequence (Val30-Lys250) of Human IL20RA fused with a FC tag at the C-terminus.
Purity:	> 95 % as determined by reducing SDS-PAGE.

Product Details

Sterility:	0.2 µm filtered
Endotoxin Level:	Less than 0.1 ng/µg (1 IEU/µg) as determined by LAL test

Target Details

Target:	IL20RA
Alternative Name:	IL-20RA/IL-20Ra (IL20RA Products)
Sub Type:	Fusionprotein
Background:	Alternative Names: Interleukin-20 Receptor Subunit Alpha, IL-20 Receptor Subunit Alpha, IL-20R-Alpha, IL-20RA, Cytokine Receptor Class-II Member 8, Cytokine Receptor Family 2 Member 8, CRF2-8, IL-20R1, ZcytoR7, IL20RA
Molecular Weight:	26.3 kDa
UniProt:	Q9UHF4

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
Reconstitution:	It is not recommended to reconstitute to a concentration less than 100 µg/mL. Dissolve the lyophilized protein in ddH2O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Buffer:	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4 .
Handling Advice:	Always centrifuge tubes before opening. Do not mix by vortex or pipetting.
Storage:	4 °C/-20 °C/-80 °C
Storage Comment:	Lyophilized protein should be stored at < -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 4-7°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Expiry Date:	3 months