

Active Recombinant Human IL20RB, MIgG2a Fc-tagged

Cat. No. IL20RB-211H Lot. No. (See product label)

SPECIFICATION

Product Overview	The extracellular domain of human IL-20RB (AAH63696.2)(Asp30-Ala230) is fused to the N-terminus of the Fc region of mouse IgG2a was expressed in CHO cell.
Species	Human
Source	CHO
ProteinLength	30-230 a.a.
Description	IL20RB (interleukin 20 receptor beta) is a protein-coding gene. Diseases associated with IL20RB include cblc, and psoriasis, and among its related super-pathways are STAT3 Pathway.
Form	Lyophilized from 0.2µm-filtered solution in PBS.
Bio-activity	Measured by its binding ability in a functional ELISA.
Molecular Mass	48KDa (monomer)
AA Sequence	Asp30-Ala230
Endotoxin	<0.06 eu/µg="" as="" determined="" by="" lal="" test.="">
Purity	>98%, by SDS-PAGE under reducing conditions.

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Stability	Stable for at least 1 year after receipt when stored at -20°C. Working aliquots are stable for up to 3 months when stored at -20°C.
Reconstitution	Reconstitute at 100µg/ml in sterile PBS.
Warning	Avoid freeze/thaw cycles.
GENE INFORMATION	
Gene Name	IL20RB interleukin 20 receptor beta [Homo sapiens]
Official Symbol	IL20RB
Synonyms	IL20RB; interleukin 20 receptor beta; fibronectin type III domain containing 6 , FNDC6; interleukin-20 receptor subunit beta; DIRS1; IL 20R2; MGC34923; IL-20RB; IL-20R-beta; interleukin-20 receptor II; IL-20 receptor subunit beta; fibronectin type III domain containing 6; FNDC6; IL-20R2;
Gene ID	53833
mRNA Refseq	NM_144717
Protein Refseq	NP_653318
MIM	605621
UniProt ID	Q6UXL0
Chromosome Location	3q22.3

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Pathway

Cytokine-cytokine receptor interaction, organism-specific biosystem; Cytokine-cytokine receptor interaction, conserved biosystem; Jak-STAT signaling pathway, organism-specific biosystem; Jak-STAT signaling pathway, conserved biosystem;

Function

receptor activity;

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