

PRODUCT INFORMATION

Target	IL-20RB
Synonyms	Interleukin-20 receptor subunit beta;IL-20 receptor subunit beta;IL-20R- beta;IL-20RB;IL-20R2;DIRS1;hCG 2022374;FNDC6;MGC34923;fibronectin type III domain containing 6;interleukin-20 receptor II
Description	Recombinant Human Interleukin-20 Receptor Subunit Beta/IL-20RB is produced by our Mammalian expression system and the target gene encoding Asp30-Ala230 is expressed with a Fc tag at the C-terminus.
Delivery	In Stock
Uniprot ID	Q6UXL0
Expression Host	HEK293
Tag	C-Fc Tag
Molecular Characterization	Not available
Molecular Weight	49.6 KDa
Purity	Greater than 85% as determined by reducing SDS-PAGE.
Formulation & Reconstitution	Supplied as a 0.2 µm filtered solution of 20mM PB, 150mM NaCl, pH 7.4.
Storage & Shipping Background	Store at ≤-70°C, stable for 6 months after receipt. Store at ≤-70°C, stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles. Interleukin-20 receptor subunit beta(IL20RB) is a single-pass type I membrane protein and belongs to the type II cytokine receptor family. It contains 2 fibronectin type-III domains. There are two kinds of type II cytokine receptors : cytokine receptors that bind type I and type II interferons; cytokine receptors that bind members of the interleukin-10 family (interleukin-10, interleukin-20 and interleukin-22). Type II cytokine receptors are similar to type I cytokine receptors except they do not possess the signature sequence WSXWS that is characteristic of type I receptors. They are expressed on the surface of certain cells, which bind and respond to a select group of cytokines. These receptors that are composed of tandem Ig-like domains. The intracellular domain of type II cytokine receptors is typically associated with a tyrosine kinase belonging to the Janus Kinase (JAK) family.
Usage	Research use only
Conjugate	Unconjugated

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Human IL-20RB (C-Fc) Protein Cat. No. PME30051



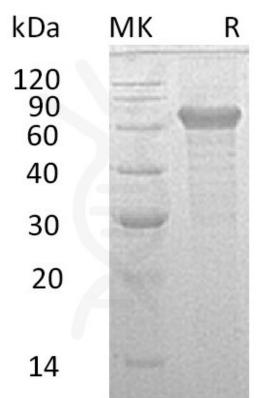


Figure 1. Greater than 95% as determined by reducing SDS-PAGE.

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