

Recombinant Human IL-20

CATALOG #:	4548-10	10 µg
	4548-1000	1 mg
LOT #:	_____	
SOURCE:	<i>E. coli</i>	
PURITY:	>97% by SDS-PAGE and HPLC Endotoxin level is <0.1 ng per µg of IL-20.	
MOL. WEIGHT:	17.6 kDa	
FORM:	Lyophilized from 10 mM Sodium Citrate, pH 3.0 + 100 mM NaCl.	

RECONSTITUTION:

Centrifuge the vial prior to opening. Reconstitute in water to a concentration of 0.1-1.0 µg/µl. It is recommended that further dilutions be made into buffer containing carrier protein or medium containing serum. This solution can then be stored at 4°C for 1 week or -20°C for future use.

STORAGE CONDITIONS:

The lyophilized IL-20 is best-stored desiccated below 0°C. Reconstituted IL-20 should be stored at working aliquots at -20°C.

DESCRIPTION:

Interleukin-20 has a 28% amino acid identity with IL-10 and induces keratinocyte proliferation. Recombinant human IL-20 is a 17.6 kDa protein consisting of 153 amino acids residues.

FOR RESEARCH USE ONLY! Not to be used on humans.

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