



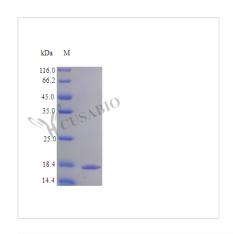




## Recombinant Human Interleukin-20 protein(IL20) (Active)

Product Code	CSB-AP001871HU
Uniprot No.	Q9NYY1
Storage Buffer	$0.2\ \mu m$ filtered PBS, pH 7.2, with trehalose ,lyophilized
Product Type	Interleukin
Species	Homo sapiens (Human)
Biological Activity	Fully biologically active when compared to standard. The ED50 as determined by a cell proliferation assay using human IL-20R $\alpha$ and human IL-20R $\beta$ cotransfected murine BaF3 pro-B cells is less than 0.5 ng/ml, corresponding to a specific activity of >2.0x10 $^6$ IU/mg.
Purity	>95% as determined by SDS-PAGE and HPLC.
Sequence	M+LKTLNLGSC VIATNLQEIR NGFSEIRGSV QAKDGNIDIR ILRRTESLQD TKPANRCCLL RHLLRLYLDR VFKNYQTPDH YTLRKISSLA NSFLTIKKDL RLCHAHMTCH CGEEAMKKYS QILSHFEKLE PQAAVVKALG ELDILLQWME ETE
Lead Time	5-10 business days
Research Area	Immunology
Source	E.coli
Gene Names	IL20
Expression Region	25-176aa
Tag Info	Tag-Free
Mol. Weight	17.6 kDa
<b>Protein Description</b>	Full Length of Mature Protein
PubMed ID	11163236; 16511554; 12975309; 16710414; 15489334; 15340161; 16908179; 16709143; 22802649

## **Image**





## **CUSABIO TECHNOLOGY LLC**





Typical

Less than 1.0 EU/ $\mu g$  as determined by LAL method.