

## Product datasheet for **TP723795**

### **IL20 (NM\_021380) Mouse Recombinant Protein**

#### **Product data:**

<b>Product Type:</b>	Recombinant Proteins
<b>Description:</b>	Purified recombinant protein of Mouse interleukin 20 (IL20 / MIP-3alpha)
<b>Species:</b>	Mouse
<b>Expression Host:</b>	E. coli
<b>Expression cDNA Clone or AA Sequence:</b>	Mouse CCL20, the region of Leu25-Glu176, from gene Accession# NM_021380.1
<b>Tag:</b>	Tag Free
<b>Predicted MW:</b>	17.7 kDa
<b>Concentration:</b>	lot specific
<b>Purity:</b>	>98%, as determined by Coomassie stained SDS-PAGE.
<b>Buffer:</b>	20 mM Tris, 0.15 M NaCl, pH 8.2
<b>Bioactivity:</b>	Bioactivity was measured by its property to chemoattract Baf3-hCCR6 transfectants in a dose dependent manner.
<b>Endotoxin:</b>	Less than 0.01 ng per µg protein as determined by the LAL method
<b>Storage:</b>	Store at -80°C.
<b>Stability:</b>	Unopened vial can be stored between 2°C and 8°C for up to 2 weeks, at -20°C for up to 6 months, or at -70°C or below until the expiration date. Aliquots can be stored between 2°C and 8°C for up to one week and stored at -20°C or colder for up to 3 months. Avoid repeated freeze/thaw cycles.
<b>RefSeq:</b>	<a href="#">NP_067355</a>
<b>Locus ID:</b>	58181
<b>UniProt ID:</b>	<a href="#">Q9JKV9</a> , <a href="#">Q2NKI0</a>
<b>RefSeq Size:</b>	824
<b>Cytogenetics:</b>	1 E4
<b>RefSeq ORF:</b>	528
<b>Synonyms:</b>	Zcyto10



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**Summary:**

Cytokine that may be involved in epidermal function and psoriasis. Acts through STAT3.  
[UniProtKB/Swiss-Prot Function]