

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Product datasheet for TP723795

## II20 (NM\_021380) Mouse Recombinant Protein

## **Product data:**

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse interleukin 20 (ll20 / MIP-3alpha)
Species:	Mouse
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	Mouse CCL20, the region of Leu25-Glu176, from gene Accession# NM_021380.1
Tag:	Tag Free
Predicted MW:	17.7 kDa
Concentration:	lot specific
Purity:	>98%, as determined by Coomassie stained SDS-PAGE.
Buffer:	20 mM Tris, 0.15 M NaCl, pH 8.2
Bioactivity:	Bioactivity was measured by its property to chemoattract Baf3-hCCR6 transfectants in a dose dependent manner.
Endotoxin:	Less than 0.01 ng per $\mu$ g protein as determined by the LAL method
Storage:	Store at -80°C.
Stability:	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.
RefSeq:	<u>NP 067355</u>
Locus ID:	58181
UniProt ID:	<u>Q9JKV9, Q2NKI0</u>
RefSeq Size:	824
Cytogenetics:	1 E4
RefSeq ORF:	528
Synonyms:	Zcyto10



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

	ll20 (NM_021380) Mouse Recombinant Protein – TP723795
Summary:	Cytokine that may be involved in epidermal function and psoriasis. Acts through STAT3.
	[UniProtKB/Swiss-Prot Function]

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US