

Product datasheet for **AR50589PU-N**

MIP1 alpha / CCL3 (24-92, His-tag) Mouse Protein

Product data:

Product Type:	Recombinant Proteins
Description:	MIP1 alpha / CCL3 (24-92, His-tag) mouse recombinant protein, 0.25 mg
Species:	Mouse
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MGSMAPYGAD TPTACCFSYS RKIPRQFIVD YFETSSLCSQ PGVIFLTARN RQICADSKET WVQEYITDLE LNA
Tag:	His-tag
Predicted MW:	10.4 kDa
Concentration:	lot specific
Purity:	>90% by SDS - PAGE
Buffer:	Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Sodium citrate buffer (pH 3.5) containing 10% glycerol
Preparation:	Liquid purified protein
Protein Description:	Recombinant mouse CCL3 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.
Storage:	Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
RefSeq:	NP_035467
Locus ID:	20302
UniProt ID:	P10855 , Q5QNW0
Cytogenetics:	11 51.04 cM
Synonyms:	AI323804; G0S19-1; LD78alpha; MIP-1alpha; MIP1-(a); MIP1-alpha; Mip1a; Scya3
Summary:	Monokine with inflammatory, pyrogenic and chemokinetic properties. Has a potent chemotactic activity for eosinophils. Binding to a high-affinity receptor activates calcium release in neutrophils.[UniProtKB/Swiss-Prot Function]



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Product images:

