

Product Datasheet

Recombinant Rat Macrophage Inflammatory Protein-1 alpha/CCL3 (orb1905995)

Description	Recombinant Rat Macrophage Inflammatory Protein-1 alpha/CCL3
Endotoxins	Less than 0.1 EU/ug of rRtMIP-1α/CCL3 as determined by LAL method.
Form/Appearance	Lyophilized from a 0.2 μm filtered concentrated solution in 30 % Acetonitrile and 0.1 % TFA.
Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.- 12 months from date of receipt, -20 to -70 °C as supplied.- 1 month, 2 to 8 °C under sterile conditions after reconstitution.- 3 months, -20 to -70 °C under sterile conditions after reconstitution.
Note	For research use only
Protein Sequence	APYGADTPTA CCFSYGRQIP RKFIADYFET SSLCSQPGVI FLTKRNRQIC ADPKETWVQE YITELELNA
Purity	> 98 % by SDS-PAGE and HPLC analyses.
Source	Escherichia coli
MW	Approximately 7.9 kDa, a single non-glycosylated polypeptide chain containing 69 amino acids.
Uniprot ID	P50229
Expiration Date	6 months from date of receipt.