

Product Datasheet

Recombinant Murine Macrophage Inflammatory Protein-1 alpha/CCL3 (orb1906025)

Description	Recombinant Murine Macrophage Inflammatory Protein-1 alpha/CCL3
Endotoxins	Less than 0.1 EU/ugof rMuMIP-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 CCFSYSRKIP RQFIVDYFET SSLCSQPGVI FLTQRNRQIC ADSKETWVQE YITDLELNA
Purity	> 98 % by SDS-PAGE and HPLC analyses.
Source	Escherichia coli
MW	Approximately 7.9 kDa protein containing 69 amino acid residues, including the four highly conserved cysteine residues present in CC chemokines.
Uniprot ID	P10855
Expiration Date	6 months from date of receipt.

