

Product Datasheet

Recombinant Rat Macrophage Inflammatory Protein-1 beta/CCL4 (orb1905994)

Description	Recombinant Rat Macrophage Inflammatory Protein-1 beta/CCL4
Endotoxins	Less than 1 EU/ug of rRtMIP-1β/CCL4 as determined by LAL method.
Form/Appearance	Lyophilized from a 0.2 μm filtered concentrated solution in 2 x PBS, pH 7.4, 3 % trehalose.
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	APIGSDPPTS CCFSYTSRKI HRNFVMDYYE TSSLCSQPAV VFLTKKGRQI CADPSEPWVN EYVNDLELN
Purity	> 95 % by SDS-PAGE and HPLC analyses.
Source	Escherichia coli
MW	Approximately 7.8 kDa, a single non-glycosylated polypeptide chain containing 69 amino acids.
Uniprot ID	P50230
Expiration Date	6 months from date of receipt.