

Product Datasheet

Recombinant Murine Beta-defensin 3 (orb1906149)

Description	Recombinant Murine Beta-defensin 3
Endotoxins	Less than 1 EU/ug of rMuBD-3 as determined by LAL method.
Form/Appearance	Lyophilized from a 0.2 µm filtered concentrated solution in 2 x PBS, pH 7.4.
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	KKINNPVSCL RKGGRWCNRC IGNTREQIGSC GVPFLKCKKR K
Purity	> 95 % by SDS-PAGE and HPLC analyses.
Source	Escherichia coli
MW	Approximately 4.6 kDa, a single non-glycosylated polypeptide chain containing 41 amino acid residues.
Uniprot ID	Q9WTL0
Expiration Date	6 months from date of receipt.

