

Product Datasheet

Recombinant Murine Beta-defensin 2 (orb1906150)

Description	Recombinant Murine Beta-defensin 2
Endotoxins	Less than 1 EU/ug of rMuBD-2 as determined by LAL method.
Form/Appearance	Lyophilized from a 0.2 µm filtered concentrated solution in 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	AVGSLKSIGY EAELDHCHTN GGYCVRAICP PSARRPGSCF PEKNPCCKYM K
Purity	> 98 % by SDS-PAGE and HPLC analyses.
Source	Escherichia coli
MW	Approximately 5.5 kDa, a single non-glycosylated polypeptide chain containing 51 amino acids.
Uniprot ID	P82020
Expiration Date	6 months from date of receipt.

