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Product Datasheet

Recombinant Murine Beta Defensin 3 (rMuBD-3) BWT-PR2011

| Recombinant Murine Beta Defensin 3 (rMuBD-3) |
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| BWT-PR2011 |
| PR2011 |
| BWT-PR2011-5UG,BWT-PR2011-20UG,BWT-PR2011-1.0MG |
| Bioworld Technology |
| Biochemikalien |
| Beta defensin 3, also known as BD-3 and DEFB-3, is a membrane active cationic peptide that functions in inflammation and innate immune responses and coded by Defb 3 gene on chromosome 8 in mouse. There are at least 30 beta-defensins which are disting |
| Approximately 4.6 kDa, a single non-glycosylated polypeptide chain containing 41 amino acid residues. |
| Escherichia coli. |
| >95% by SDS-PAGE and HPLC analyses. |
| Sterile Filtered White lyophilized (freeze-dried) powder. |
| KKINNPVSCL RKGGRCWNRC IGNTRQIGSC GVPFLKCCKR K |
| Lyophilized from a 0.2mm filtered concentrated solution in PBS, pH 7.4. |
| We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute in sterile distilled water or aqueous buffer containing 0.1% BSA to a concentration of 0.1-1.0 mg/mL. Stock solutions should be apportio |
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