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Product Datasheet

Recombinant Human Human Trefoil Factor 3 (rHuTFF-3) BWT-PR1042

| Article Name | Recombinant Human Human Trefoil Factor 3 (rHuTFF-3) |
|----------------------------|--|
| Biozol Catalog Number | BWT-PR1042 |
| Supplier Catalog Number | PR1042 |
| Alternative Catalog Number | BWT-PR1042-5UG,BWT-PR1042-20UG,BWT-PR1042-1.0MG |
| Manufacturer | Bioworld Technology |
| Category | Biochemikalien |
| Product Description | The Trefoil Factor peptides (TFF1, TFF2 and TFF3) are secreted in the gastrointestinal tract, and appear to play an important role in intestinal mucosal defense and repair. TFF-3 is expressed by goblet cells and in the uterus, and has also been shown |
| Molecular Weight | Approximately 6.5 kDa, a single non-glycosylated polypeptide chain containing 59 amino acids. |
| Source | Escherichia coli. |
| Purity | >95% by SDS-PAGE and HPLC analyses. |
| Form | Sterile Filtered White lyophilized (freeze-dried) powder. |
| Sequence | EEYVGLSANQ CAVPAKDRVD CGYPHVTPKE CNNRGCCFDS RIPGVPWCFK PLQEAECTF |
| Formula | Lyophilized from a 0.2mm filtered concentrated solution in PBS, pH 7.4. |

Application Notes

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