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## Product Datasheet

### RecombinantEGF,Mouse BWT-BK0027

|                            |   |
|----------------------------|---|
| Article Name               | RecombinantEGF,Mouse  |
| Biozol Catalog Number      | BWT-BK0027  |
| Supplier Catalog Number    | BK0027  |
| Alternative Catalog Number | BWT-BK0027-10UG,BWT-BK0027-1MG,BWT-BK0027-50UG  |
| Manufacturer               | Bioworld Technology   |
| Category                   | Proteine/Peptide  |
| Product Description        | Epidermal Growth Factor (EGF) was originally discovered in crude preparations of nerve growth factor prepared from mouse submaxillary glands as an activity that induced early eyelid opening, incisor eruption, hair growth inhibition, and stunting of g... |
| Molecular Weight           | 6.2 kDa, observed by reducing SDS-PAGE.   |
| Source                     | Escherichia coli.   |
| Purity                     | > 95% by SDS-PAGE and HPLC analysis.  |
| Form                       | Sterile Filtered White lyophilized (freeze-dried) powder.   |
| Sequence                   | MNSYPGCPS SYDGYCLNGG VCMHIESLDS YTCNCVIGYS GDRCQTRDLR<br>WWELR  |
| Formula                    | Lyophilized after extensive dialysis against PBS.   |
| Application Notes          | Reconstituted in ddH <sub>2</sub> O at 100 µg/ml.   |