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## Product Datasheet

### RecombinantFGF-basic,Rat BWT-BK0058

Article Name	RecombinantFGF-basic,Rat
Biozol Catalog Number	BWT-BK0058
Supplier Catalog Number	BK0058
Alternative Catalog Number	BWT-BK0058-10UG,BWT-BK0058-1MG,BWT-BK0058-50UG
Manufacturer	Bioworld Technology
Category	Biochemikalien
Product Description	Fibroblast Growth Factor-basic (FGF-basic), also known as FGF-2, is a pleiotropic cytokine and one of the prototypic members of the heparin-binding FGF family. Like other FGF family members, FGF-basic has the beta trefoil structure. In vivo, FGF-basi...
Molecular Weight	16.4 kDa, observed by reducing SDS-PAGE.
Source	Escherichia coli.
Purity	> 95% by SDS-PAGE analysis.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	GP ALPEDGGGAF PPGHFKDPKR LYCKNGGFFL RIHPDGRVDG VREKSDPHVK LQLQAEERGV VSIKGVCANR YLAMKEDGRL LASKCVTEEC FFFERLESNN YNTYRSRKYS SWYVALKRTG QYKLGSKTGP GQKAILFLPM SAKS
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH2O at 100 µg/mL.