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## **Product Datasheet**

## RecombinantFGF-basic,Mouse BWT-BK0057

Article Name	RecombinantFGF-basic,Mouse
Biozol Catalog Number	BWT-BK0057
Supplier Catalog Number	BK0057
Alternative Catalog Number	BWT-BK0057-10UG,BWT-BK0057-1MG,BWT-BK0057-50UG
Manufacturer	Bioworld Technology
Category	Biochemikalien
Product Description	Fibroblast Growth Factor-basic (FGF-basic), also known as HBGF-2, is a non-glycosylated heparin-binding growth factor that belongs to the FGF family. FGF-basic is present in basement membranes and in the subendothelial extracellular matrix of blood v
Molecular Weight	16.4 kDa, observed by reducing SDS-PAGE.
Source	Escherichia coli.
Purity	> 95% by SDS-PAGE and HPLC analyses.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	MPALPEDGGA AFPPGHFKDP KRLYCKNGGF FLRIHPDGRV DGVREKSDPH VKLQLQAEER GVVSIKGVCA NRYLAMKEDG RLLASKCVTE ECFFFERLES NNYNTYRSRK YSSWYVALKR TGQYKLGSKT GPGQKAILFL PMSAKS
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH2O at 100 $\mu$ g/ml.