

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## 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	Proteine/Peptide
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 GVVSIGVCA NRYLAMKEDG RLLASKCVTE ECFFFERLES NNYNTYRSRK YSSWYVALKR TGQYKLGSKT GPGQKAILFL PMSAKS
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH2O at 100 µg/ml.