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## **Product Datasheet**

## RecombinantFGF-21,Mouse BWT-BK0041

Article Name	RecombinantFGF-21,Mouse
Biozol Catalog Number	BWT-BK0041
Supplier Catalog Number	BK0041
Alternative Catalog Number	BWT-BK0041-10UG,BWT-BK0041-1MG,BWT-BK0041-50UG
Manufacturer	Bioworld Technology
Category	Biochemikalien
Product Description	Fibroblast growth factor-21 (FGF21) belongs to the large FGF family which has at least 23 members. Along with FGF-19/15 and FGF-23, FGF-21 is categorized as a member of the atypical FGF subfamily, as it must be complexed to the Klotho co-receptor in
Molecular Weight	19.9 kDa, observed by reducing SDS-PAGE.
Source	Escherichia coli.
Purity	> 97% as analyzed by SDS-PAGE& HPLC.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	AYP IPDSSPLLQF GGQVRQRYLY TDDDQDTEAH LEIREDGTVV GAAHRSPESL LELKALKPGV IQILGVKASR FLCQQPDGAL YGSPHFDPEA CSFRELLLED GYNVYQSEAH GLPLRLPQKD SPNQDATSWG PVRFLPMPGL LHEPQDQAGF LPPEPPDVGS SDPLSMVEPL QGRSPSYAS
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH2O or PBS at 100 μg/ml.