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## Product Datasheet

### Recombinant FGF-8a, Human BWT-BK0045

Article Name	Recombinant FGF-8a, Human
Biozol Catalog Number	BWT-BK0045
Supplier Catalog Number	BK0045
Alternative Catalog Number	BWT-BK0045-10UG, BWT-BK0045-1MG, BWT-BK0045-50UG
Manufacturer	Bioworld Technology
Category	Biochemikalien
Product Description	Fibroblast Growth Factor 8a (FGF-8a) is a cytokine belonging to the heparin-binding FGF family, which has at least 23 members. FGF-8 has 8 different isoforms, named FGF-8a through FGF-8h. Different FGF-8 isoforms have different affinities to the rece...
Molecular Weight	21.3 kDa, observed by reducing SDS-PAGE.
Source	Escherichia coli.
Purity	> 95% by SDS-PAGE analysis.
Form	Sterile Filtered White Lyophilized (freeze-dried) powder.
Sequence	MQHVREQSL VTDQLSRRLI RTYQLYSRTS GKHVQVLANK RINAMAEDGD PFAKLIVETD TFGSRVRVRG AETGLYICMN KKGKLIASN GKGKDCVFTE IVLENNYTAL QNAKYEGWYM AFTRKGRPRK GSKTRQHQRE VHFMKRLPRG HHTTEQSLRF EFLNYPPFTR SLRGSQRTWA PEPR
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH <sub>2</sub> O at 100 µg/mL.