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## Product Datasheet

### RecombinantBetacellulin,Mouse BWT-BK0009

Article Name	RecombinantBetacellulin,Mouse
Biozol Catalog Number	BWT-BK0009
Supplier Catalog Number	BK0009
Alternative Catalog Number	BWT-BK0009-10UG,BWT-BK0009-1MG,BWT-BK0009-50UG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Betacellulin is a pleiotropic cytokine that belongs to the Epidermal Growth Factor (EGF) family. Like other members of the EGF family, Betacellulin possesses a conserved sequence of 35-40 amino acids which contain 3 disulfide bonds formed by 6 cystei...
Molecular Weight	9.2 kDa, observed by reducing SDS-PAGE.
Source	Escherichia coli.
Purity	> 95% by SDS-PAGE analysis.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	MDGNTTRTP ETNGSLCGAP GENCTGTPR QKVKTHFSRC PKQYKHYCIH GRCRFVVDEQ TPSCICEKGY FGARCERVDL FY
Formula	Lyophilized after extensive dialysis against 50mM Tris, 300mM NaCl, pH9.0.
Application Notes	Reconstituted in ddH2O at 100 µg/mL.