

## CERTIFICATE OF ANALYSIS

### Product Information

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Product Name:	Betacellulin, Mouse
Cat. No.:	Z03162-10; Z03162-50; Z03162-1
Lot No.:	B60021310
Size:	10 µg/vial; 50 µg/vial; 1mg/vial
Storage Condition:	Lyophilized recombinant Mouse Betacellulin remains stable up to 6 months at lower than -70°C from date of receipt. Upon reconstitution, Mouse Betacellulin should be stable up to 1 week at 4°C or up to 2 months at -20°C.

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### Quality Control

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Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE)	> 95%	Conformed
Specific Activity	0.08 ng/ml	Conformed
Molecular Weight	19~24 kDa	Conformed
Bacterial Endotoxin	< 0.2 EU/µg	Conformed

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### Caution:

For laboratory use only. Not for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

Certified by: 

Date: 10/10/2013

Bioprocess Department