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## Product Datasheet

### Recombinant Rat Calmodulin (Calm1), Unconjugated, E. coli BIM-RPC21012

Article Name	Recombinant Rat Calmodulin (Calm1), Unconjugated, E. coli
Biozol Catalog Number	BIM-RPC21012
Supplier Catalog Number	RPC21012
Alternative Catalog Number	BIM-RPC21012-20UG,BIM-RPC21012-100UG,BIM-RPC21012-1MG
Manufacturer	Biomatik Corporation
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Rat
Conjugation	Unconjugated
Product Description	Recombinant Rat Calmodulin (Calm1) is a purified Recombinant Protein. Purity: >85% as determined by SDS-PAGE. Host: E. coli. Endotoxin Level: Not Tested. Species: Rat (Rattus norvegicus). Target Name: Calm1. Target Synonyms: Calm, Cam, Cam1, CaMI. Ac...
Molecular Weight	34.2kDa
Tag	N-Terminal 6Xhis-Sumo-Tagged And C-Terminal Myc-Tagged
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Purity	>85% by SDS-PAGE

Sequence	ADQLTEEQIAEFKEAFSLFDKDGDTITTKELGTVMRS LGQNPTAE LQDMIN EVDADGNGTIDFPEFLTMMARKMKDTDSEEEIREAFRVFDKDGNGYISAAELR HVMTNLGEKLTDEEVDEMIREADIDGGQVNYEEFVQMMTAK
Target	Calm1