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## **Product Datasheet**

## MG 132, CAS [[133407-82-6]] ISC-PI-030

Article Name	MG 132, CAS [[133407-82-6]]
Biozol Catalog Number	ISC-PI-030
Supplier Catalog Number	PI-030
Alternative Catalog Number	ISC-PI-030
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	MG 132 is a specific inhibitor of the chymotrypsin-like activity of the 20S proteasome with an IC50 of 100 nM with Z-LLL-AMC as the substrate. MG 132 also inhibits calpain, suppresses gastric cancer cell proliferation and induces macro-autophagy. It
Molecular Weight	475.63
NCBI	2001
Purity	>98% by HPLC
Form	Freeze dried solid
Sequence	Z-LLL-CHO
CAS Number	[133407-82-6]
Formula	C26H41N3O5
Target	Proteasome
Application Notes	ProductType: Peptides