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Product Datasheet

MG 132, CAS [[133407-82-6]]

ISC-PI-030

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|----------------------------|---|
| 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-Leu-Leu-Leu-CHO |
| CAS Number | [133407-82-6] |
| Formula | C26H41N3O5 |
| Target | Proteasome |
| Application Notes | ProductType: Peptides |