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Product Datasheet

Bz-Val-Gly-Arg-AMC, CAS [[87779-49-5]]

FBM-10-2969

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| Article Name | Bz-Val-Gly-Arg-AMC, CAS [[87779-49-5]] |
| Biozol Catalog Number | FBM-10-2969 |
| Supplier Catalog Number | 10-2969 |
| Alternative Catalog Number | FBM-10-2969-1MG, FBM-10-2969-5MG |
| Manufacturer | Focus Biomolecules |
| Category | Biochemikalien |
| Product Description | Proteasome substrate... |
| Molecular Weight | 705.70 |
| Purity | 98% by HPLC, NMR (Conforms) |
| Form | White solid |
| CAS Number | [87779-49-5] |
| Formula | C ₃₀ H ₃₇ N ₇ O ₆ CF ₃ COOH |
| Application Notes | Bz-VGR-AMC may be used for measuring the trypsin-like activity of the 20S proteasome, in combination with Suc-LLVY-AMC, (for assaying its chymotrypsin-like activity) and Z-LLE-AMC, (for determining its PGPH activity). Fluorogenic substrate. Ex.: 380nm Em.: 460nm. |