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Product Datasheet

MMP-9 Inhibitor II (MMP-9 PEX Inhibitor) USB-217561

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| Article Name | MMP-9 Inhibitor II (MMP-9 PEX Inhibitor) |
| Biozol Catalog Number | USB-217561 |
| Supplier Catalog Number | 217561 |
| Alternative Catalog Number | USB-217561-10 |
| Manufacturer | US Biological |
| Category | Biochemikalien |
| Product Description | This compound is a cell-permeable, selective, and reversible thiopyrimidone MMP-9 allosteric inhibitor that binds specifically to the non-catalytic site of MMP-9 at the PEX domain with a $K_d = 2.1 \mu M$ and thereby disrupts MMP-9 homodimerization and its cros... |
| Molecular Weight | 369.39 |
| Purity | ~98% (HPLC) |
| Form | Supplied as a yellow-white solid. |