

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

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

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.