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Product Datasheet

KLF5 Inhibitor, CID 5951923 (2-((1,1-Dioxidotetrahydrothiophen-3-yl, methyl)amino)-2-oxoethyl-(2E)-3-(3-nitrophenyl)prop-2-enoate), CAS [[749872-43-3]] USB-217493

Article Name	KLF5 Inhibitor, CID 5951923 (2-((1,1-Dioxidotetrahydrothiophen-3-yl, methyl)amino)-2-oxoethyl-(2E)-3-(3-nitrophenyl)prop-2-enoate), CAS [[749872-43-3]]
Biozol Catalog Number	USB-217493
Supplier Catalog Number	217493
Alternative Catalog Number	USB-217493-10
Manufacturer	US Biological
Category	Biochemikalien
Product Description	A cell-permeable phenylpropenoate compound that inhibits the proliferation of colon cancer cell lines exhibiting high levels of KLF5 (IC50=1.6uM in DLD-1 cells). Downregulates the expression of early growth response protein 1 (EGR1), which modulates ...
Molecular Weight	382.4
Purity	~99% (HPLC)
Form	Supplied as an off-white solid.
CAS Number	[749872-43-3]