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Product Datasheet

SHIP2 Inhibitor, AS1938909 (3-(2,4-Dichlorobenzyl)oxy]-N-(2,6-difluorobenzyl)thiophene-2-carboxamide, SH2 Domain-containing Inositol 5-phosphatase 2 (SHIP2) Inhibitor) **USB-217790**

Article Name	SHIP2 Inhibitor, AS1938909 (3-(2,4-Dichlorobenzyl)oxy]-N-(2,6-difluorobenzyl)thiophene-2-carboxamide, SH2 Domain-containing Inositol 5-phosphatase 2 (SHIP2) Inhibitor)
Biozol Catalog Number	USB-217790
Supplier Catalog Number	217790
Alternative Catalog Number	USB-217790-10
Manufacturer	US Biological
Category	Biochemikalien
Product Description	A cell-permeable thiophenecarboxamide compound that is shown to increase glucose metabolism and activate intracellular insulin signaling. Acts as a potent, competitive and reversible inhibitor of SHIP2 activity ($K_i=0.44\mu\text{M}$ for hSHIP2) with moderate to...
Molecular Weight	371.9
Purity	95% (HPLC)
Form	Supplied as an off-white solid.