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Product Datasheet

IRE1 Inhibitor I, STF-083010 (N-[(2-Hydroxynaphthalen-1-yl)methylidene]thiophene-2-sulfonamide, N-[(2-Hydroxy-1-naphthyl)methylene]-2-thiophenesulfonamide, ER-to-Nucleus Signaling 1 Inhibitor I, ERN1 Inhibitor I, Inositol-Reguirin USB-217465

Article Name	IRE1 Inhibitor I, STF-083010 (N-[(2-Hydroxynaphthalen-1-yl)methylidene]thiophene-2-sulfonamide, N-[(2-Hydroxy-1-naphthyl)methylene]-2-thiophenesulfonamide, ER-to-Nucleus Signaling 1 Inhibitor I, ERN1 Inhibitor I, Inositol-Reguirin
Biozol Catalog Number	USB-217465
Supplier Catalog Number	217465
Alternative Catalog Number	USB-217465-10
Manufacturer	US Biological
Category	Biochemikalien
Product Description	A cell-permeable salicylidene compound that is shown to directly target Irea1 and disrupt Ire1-XBP1 (X-box binding protein) unfolded protein response (UPR) pathway in RPMI8226 multiple myeloma (MM) cells. Selectively inhibits ER stress-initiated endo...
Molecular Weight	317.4
Purity	~98% (HPLC)
Form	Supplied as a yellow powder.