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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

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| 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. |