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Product Datasheet

TRPV4 Antagonist I, RN-1734 (2,4-Dichloro-N-isopropyl-N-(2-isopropylaminoethyl)benzenesulfonamide, Transient Receptor Potential Vanilloid-4 Antagonist I, RN1734), CAS [[946387-07-1]] USB-217852

Article Name	TRPV4 Antagonist I, RN-1734 (2,4-Dichloro-N-isopropyl-N-(2-isopropylaminoethyl)benzenesulfonamide, Transient Receptor Potential Vanilloid-4 Antagonist I, RN1734), CAS [[946387-07-1]]
Biozol Catalog Number	USB-217852
Supplier Catalog Number	217852
Alternative Catalog Number	USB-217852-10
Manufacturer	US Biological
Category	Biochemikalien
Product Description	A cell-permeable benzenesulfonamide compound that selectively antagonizes TRPV4 agonist 4a-PDD-stimulated Ca ²⁺ influx (IC ₅₀ = 2.3, 3.2 and 5.9µM, respectively, in HEK293 expressing human, rat, or mouse TRPV4) without affecting the activity of three o...
Molecular Weight	353.3
Purity	~95% (HPLC)
Form	Supplied as a yellow solid.
CAS Number	[946387-07-1]