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Product Datasheet

TMEM16A Activator, Eact (3,4,5-trimethoxy-N-(2-methoxyethyl)-N-(4-phenylthiazol-2-yl)benzamide, ANO1 Activator) USB-217839

Article Name	TMEM16A Activator, Eact (3,4,5-trimethoxy-N-(2-methoxyethyl)-N-(4-phenylthiazol-2-yl)benzamide, ANO1 Activator)
Biozol Catalog Number	USB-217839
Supplier Catalog Number	217839
Alternative Catalog Number	USB-217839-10
Manufacturer	US Biological
Category	Biochemikalien
Product Description	An N-aroylaminothiazole that strongly activates TMEM16A (ANO1) calcium-activated chloride channel (CaCC) at 0 Ca ²⁺ concentration (Ca ²⁺ independent), with the capability of producing large and sustained CaCC Cl ⁻ currents (EC ₅₀ =3μM) in TMEM16A-express...
Molecular Weight	428.5
Purity	~98% (HPLC)
Form	Supplied as a white powder.