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Product Datasheet

PDE4D Inhibitor, GEBR-7b ((E)-3-(cyclopentyloxy)-4-methoxybenzaldehyde, O-2-(2,6-dimethylmorpholino)-2-oxoethyl oxime, GEBR-7b), CAS [[1349848-90-3]] USB-217632

Article Name	PDE4D Inhibitor, GEBR-7b ((E)-3-(cyclopentyloxy)-4-methoxybenzaldehyde, O-2-(2,6-dimethylmorpholino)-2-oxoethyl oxime, GEBR-7b), CAS [[1349848-90-3]]
Biozol Catalog Number	USB-217632
Supplier Catalog Number	217632
Alternative Catalog Number	USB-217632-5
Manufacturer	US Biological
Category	Biochemikalien
Product Description	A cell permeable, potent, and selective oxime PDE4D inhibitor (IC ₅₀ =0.67µM) which displays much reduced activities toward other PDE4 isoforms. It is shown to cause a significant 40% increase in extracellular cAMP in the hippocampus of freely moving r...
Molecular Weight	390.5
Purity	95% (HPLC)
Form	Supplied as a pale yellow semi-solid.
CAS Number	[1349848-90-3]