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Product Datasheet

1G244, CAS [[847928-32-9]] FBM-10-4584

Article Name	1G244, CAS [[847928-32-9]]
Biozol Catalog Number	FBM-10-4584
Supplier Catalog Number	10-4584
Alternative Catalog Number	FBM-10-4584-5MG,FBM-10-4584-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	DPP8/9 inhibitor
Molecular Weight	504.57
Purity	>98% by HPLC, NMR (Conforms)
Form	Off-white solid
CAS Number	[847928-32-9]
Formula	C29H30F2N4O2
Application Notes	Potent and selective inhibitor of the prolyl dipeptidases DPP8 (IC50 = 14 nM) and DPP9 (IC50 = 53 nM).1,2 It does not inhibit DPP2, DPP4 or fibroblast activation protein (FAP) at 100 μ M.1,2 1G244 is a slow binding competitive inhibitor of DPP8 but a comp