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Product Datasheet

PG01, CAS [[853138-65-5]] MCE-HY-103369

Article Name	PG01, CAS [[853138-65-5]]
Biozol Catalog Number	MCE-HY-103369
Supplier Catalog Number	HY-103369
Alternative Catalog Number	MCE-HY-103369-5MG,MCE-HY-103369-1MG,MCE-HY-103369-10MG,MCE-HY-103369-10MMX1ML
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	PG01 is a potent CFTR Cl ⁻ channel potentiator. PG01 can correct gating defects of CFTR mutants, is effective on b>E193K, G970R and G551D (CFTR mutants) with K _d values of 0.22 µM, 0.45 µM and 1.94 µM, respectively. PG01 is also effective on deltaF508 ...
Molecular Weight	439.55
Purity	98.04
CAS Number	[853138-65-5]
Formula	C ₂₈ H ₂₉ N ₃ O ₂
Target	CFTR
Application Notes	MCE Product type: Reference compound