

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## 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 Kd 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	C28H29N3O2
Target	CFTR
Application Notes	MCE Product type: Reference compound