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## Product Datasheet

### **PG 01, CAS [[853138-65-5]] AMO-M7128**

Article Name	PG 01, CAS [[853138-65-5]]
Biozol Catalog Number	AMO-M7128
Supplier Catalog Number	M7128
Alternative Catalog Number	AMO-M7128-5MG, AMO-M7128-10MG
Manufacturer	Abmole Bioscience
Category	Biochemikalien
Product Description	PG 01 is a potent CFTR Cl <sup>-</sup> channel potentiator. PG01 was effective against E193K, G970R and G551D (CFTR mutants) with K <sub>d</sub> values of 0.22 µM, 0.45 µM and 1.94 µM, respectively. PG01 was also effective against deltaF508 (K <sub>a</sub> 0.3 µM). PG01 increased deltaF50...
Molecular Weight	439.55
Purity	>98%
CAS Number	[853138-65-5]
Formula	C <sub>28</sub> H <sub>29</sub> N <sub>3</sub> O <sub>2</sub>
Target	CFTR