

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

## Product Datasheet

### Branaplam hydrochloride, CAS [[1562338-39-9]] TGM-T62381

Article Name	Branaplam hydrochloride, CAS [[1562338-39-9]]
Biozol Catalog Number	TGM-T62381
Supplier Catalog Number	T62381
Alternative Catalog Number	TGM-T62381-1MLX10MM(INDMSO),TGM-T62381-1MG,TGM-T62381-5MG,TGM-T62381-10MG,TGM-T62381-25MG,TGM-T62381-50MG,TGM-T62381-100MG,TGM-T62381-200MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	Branaplam hydrochloride (LMI070, NVS-SM1) is a selective and orally active SMN2 splicing modulator that acts directly on SMN with an EC50 value of 20 nM. Branaplam hydrochloride also inhibits hERG channels, demonstrating an IC50 of 6.3 µM. In a mouse...
Molecular Weight	429.95
Purity	98.45%
CAS Number	[1562338-39-9]
Formula	C22H28ClN5O2
Target	Others   Potassium Channel   DNA/RNA Synthesis