

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

## Product Datasheet

### Coumarin Boronic Acid, CAS [[1357078-03-5]] TGM-T38324

Article Name	Coumarin Boronic Acid, CAS [[1357078-03-5]]
Biozol Catalog Number	TGM-T38324
Supplier Catalog Number	T38324
Alternative Catalog Number	TGM-T38324-10MG,TGM-T38324-50MG,TGM-T38324-100MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	Coumarin boronic acid (CBA) is a fluorescent probe that can be used to detect peroxynitrite , hypochlorous acid, and hydrogen peroxide.It reacts with peroxynitrite at an exponentially faster rate ( $k = 1.1 \mu\text{M/s}$ ) than hydrogen peroxide ( $k = 1.5 \text{ M/s}$ ) and...
Molecular Weight	189.96
CAS Number	[1357078-03-5]
Formula	C9H7BO4
Target	Others