

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

## Product Datasheet

### Cyanine5.5 maleimide, CAS [[1593644-50-8]] TGM-T86138

Article Name	Cyanine5.5 maleimide, CAS [[1593644-50-8]]
Biozol Catalog Number	TGM-T86138
Supplier Catalog Number	T86138
Alternative Catalog Number	TGM-T86138-1MG, TGM-T86138-5MG, TGM-T86138-10MG, TGM-T86138-25MG, TGM-T86138-50MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	Cyanine5.5 Maleimide is a near-infrared fluorescent probe and the maleimide derivative of Cyanine5.5. Its maleimide group covalently reacts with thiol (-SH) groups on proteins, antibodies, and other biomolecules to form stable thioether bonds. Emitti...
Molecular Weight	741.36
Purity	99.93%
CAS Number	[1593644-50-8]
Formula	C46H49CIN4O3
Target	Others