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## Product Datasheet

### 5-TRITC, CAS [[80724-19-2]] BYT-ORB1685122

Article Name	5-TRITC, CAS [[80724-19-2]]
Biozol Catalog Number	BYT-ORB1685122
Supplier Catalog Number	orb1685122
Alternative Catalog Number	BYT-ORB1685122-1,BYT-ORB1685122-5
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	5-TRITC is an amine-reactive fluorescent dye that forms stable thioether bonds with proteins, enabling their labeling and visualization with bright red-orange fluorescence (Ex/Em ~555/580 nm). It is widely used in fluorescence microscopy for both in ...
Molecular Weight	443.52
Purity	95.40% (May vary between batches)
CAS Number	[80724-19-2]
Formula	C <sub>25</sub> H <sub>21</sub> N <sub>3</sub> O <sub>3</sub> S
Target	Others