

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

## Product Datasheet

### Cyanine 7 maleimide, CAS [[2120392-49-4]]

ABC-A270190-5

Article Name	Cyanine 7 maleimide, CAS [[2120392-49-4]]
Biozol Catalog Number	ABC-A270190-5
Supplier Catalog Number	A270190-5
Alternative Catalog Number	ABC-A270190-5
Manufacturer	Antibodies.com
Category	Biochemikalien
Product Description	Near-infrared, sulphydryl reactive Cyanine 7 dye, an analog of Cy7 maleimide. This reagent allows to attach near infrared Cyanine 7 dye to proteins with free sulphydryl groups. Labeled proteins thus obtained are used in NIR bioimaging applications. N...
Molecular Weight	707.34 kDa
Purity	95% (by 1H NMR and HPLC-MS).
Form	Green powder.
CAS Number	[2120392-49-4]
Formula	C43H51ClN4O3