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## Product Datasheet

### Cyanine 7 NHS ester, CAS [[2408482-09-5]] ABC-A270191-50

Article Name	Cyanine 7 NHS ester, CAS [[2408482-09-5]]
Biozol Catalog Number	ABC-A270191-50
Supplier Catalog Number	A270191-50
Alternative Catalog Number	ABC-A270191-50
Manufacturer	Antibodies.com
Category	Biochemikalien
Product Description	Amine reactive Cyanine 7, near infrared fluorescent dye, an improved analog of Cy7. NIR fluorophores can be used to take advantage of near infrared window of biological tissues - increased transparency of tissues in this spectral region allows to car...
Molecular Weight	733.64 kDa
Purity	95% (by <sup>1</sup> H NMR and HPLC-MS).
Form	Dark green solid.
CAS Number	[2408482-09-5]
Formula	C <sub>41</sub> H <sub>48</sub> N <sub>3</sub> BF <sub>4</sub> O <sub>4</sub>