

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

## Product Datasheet

### Cyanine 5.5 amine, CAS [[2097714-44-6 2097714-45-7]] ABC-A270150-25

Article Name	Cyanine 5.5 amine, CAS [[2097714-44-6 2097714-45-7]]
Biozol Catalog Number	ABC-A270150-25
Supplier Catalog Number	A270150-25
Alternative Catalog Number	ABC-A270150-25
Manufacturer	Antibodies.com
Category	Biochemikalien
Product Description	Cyanine 5.5 (Cy5.5 analog) amine derivative. The dye contains a free amine group which can be conjugated with a variety of functionalities, including NHS esters, and epoxides. Cyanine 5.5 is a far red dye which works fine for live organism imaging, a...
Molecular Weight	753.88 kDa
Purity	95% (by 1H NMR and HPLC-MS).
Form	Dark blue powder.
CAS Number	[2097714-44-6 2097714-45-7]
Formula	C <sub>46</sub> H <sub>58</sub> Cl <sub>2</sub> N <sub>4</sub> O