

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

## Product Datasheet

### **Cy5.5-SE, CAS [[442912-55-2]] AMO-M31330**

|                            |                                                                                                                                                                     |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Cy5.5-SE, CAS [[442912-55-2]]                                                                                                                                       |
| Biozol Catalog Number      | AMO-M31330                                                                                                                                                          |
| Supplier Catalog Number    | M31330                                                                                                                                                              |
| Alternative Catalog Number | AMO-M31330-1MG,AMO-M31330-5MG,AMO-M31330-10MG                                                                                                                       |
| Manufacturer               | Abmole Bioscience                                                                                                                                                   |
| Category                   | Biochemikalien                                                                                                                                                      |
| Product Description        | Cy5.5-SE (Cyanine5.5 NHS ester) is a phalloidin dye used for labeling biomolecules such as peptides, proteins, and oligomers and for in vivo imaging of animals.... |
| Molecular Weight           | 1014.12                                                                                                                                                             |
| Purity                     | >97.0%                                                                                                                                                              |
| CAS Number                 | [442912-55-2]                                                                                                                                                       |
| Formula                    | C45H47N3O16S4                                                                                                                                                       |
| Target                     | Fluorescent Dye                                                                                                                                                     |