

For research use only

STELLA Fluor™700-NHS

Catalog no.	Product name	Amount	Storage upon receipt	Stability
ST1010-11 ST1010-15	STELLA Fluor™ 700-NHS	1 mg 5 mg	Store at <-20° C, desiccate and protect from light.	1 year (when unopened and stored as described.)

STELLA Fluor™700-NHS is an amine-reactive fluorescent dye. The probe can be used to label proteins or other amine-containing chemicals. By mixing with the proteins, it forms stable covalent bond with lysine residue. A condensation reagent is NOT needed for this reaction. 1 mg of this product will label $2.5 - 7.4 \times 10^{-7}$ mol of protein