
Product Specifications

LBL-Dye A715 NHS Ester

<https://proimaging.fr/product/lbl-dye-a715-nhs-ester/>

Ordering Information

Product Name: LBL-Dye A715 NHS Ester

Product Reference: BM105

Unit Size: 1mg

Storage Conditions: Freeze (≤ -15 °C), Desiccated, Avoid Light

Expiration Date: 12 months upon receiving

Chemical and Spectral Properties

Molecular Weight: ~ 1212

Coupling medium:

pH 8.5-9.0 phosphate buffer
+ 10% DMF (or DMSO)

Solubility:

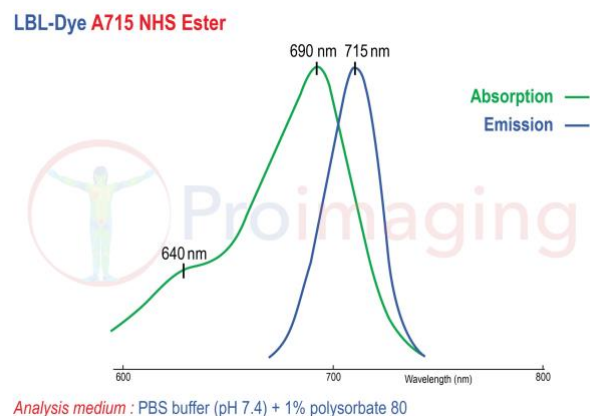
-PBS Buffer (pH 7.4) + 1% polysorbate 80

-DMSO

-Water

Max Absorption: 690 nm

Max Emission: 715 nm



Application Notes

LBL-Dye A715 NHS Ester is a highly photostable, activated bright dye.

This water-soluble dye is ideal for labeling sensitive proteins, peptides, and antibodies.

Product for Research Use Only. Not for Human Use.