

Proimaging SARL

66 avenue des Champs-Élysées 75008 Paris, France

Phone: +33 (0)1 76 54 08 64 Email: contact@proimaging.fr Website: www.proimaging.fr

Product Specifications

LBL-Dye A832 NHS Ester

https://proimaging.fr/home/41-lbl-dye-a832-nhs-ester-0210706.html

Product Information

Product Name: LBL-Dye A832 NHS Ester

Product Reference: CJ431

Unit Size: 1mg

Shipping Conditions: Room temperature for up to 3 weeks

Storage Conditions: Store 18 months at -20°C and protect from light

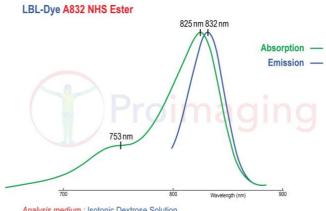
Molecular Weight: ∼ 1352 Max Absorption: 825 nm Max Emission: 832 nm

Coupling medium:

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

Solubility:

- -Isotonic Dextrose Solution
- -DMSO



Analysis medium: Isotonic Dextrose Solution

Product Description

LBL-Dye A832 NHS Ester is a highly photostable, activated bright dye.

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

LBL-Dye A832 NHS Ester is validated for Near-Infrared (NIR) and Short-Wavelength Infrared (SWIR) imaging applications

Product for Research Use Only. Not for Human Use.