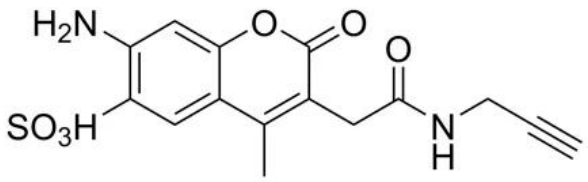
www.vectorlabs.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600

AZDYE 350 ALKYNE

SKU: CCT-1269



DESCRIPTION

AZDye™ 350 Alkyne is a blue-fluorescent, alkyne-activated probe that reacts with azides via a copper-catalyzed click reaction (CuAAC). AZDye™ 350 is a water-soluble moderately photostable, blue-fluorescent probe optimally excited by the 350 nm laser line. It is routinely used for generation of stable signal in imaging and flow cytometry. The brightness and photostability of blue dyes are best suited to direct imaging of high-abundance targets.

SPECIFICATIONS

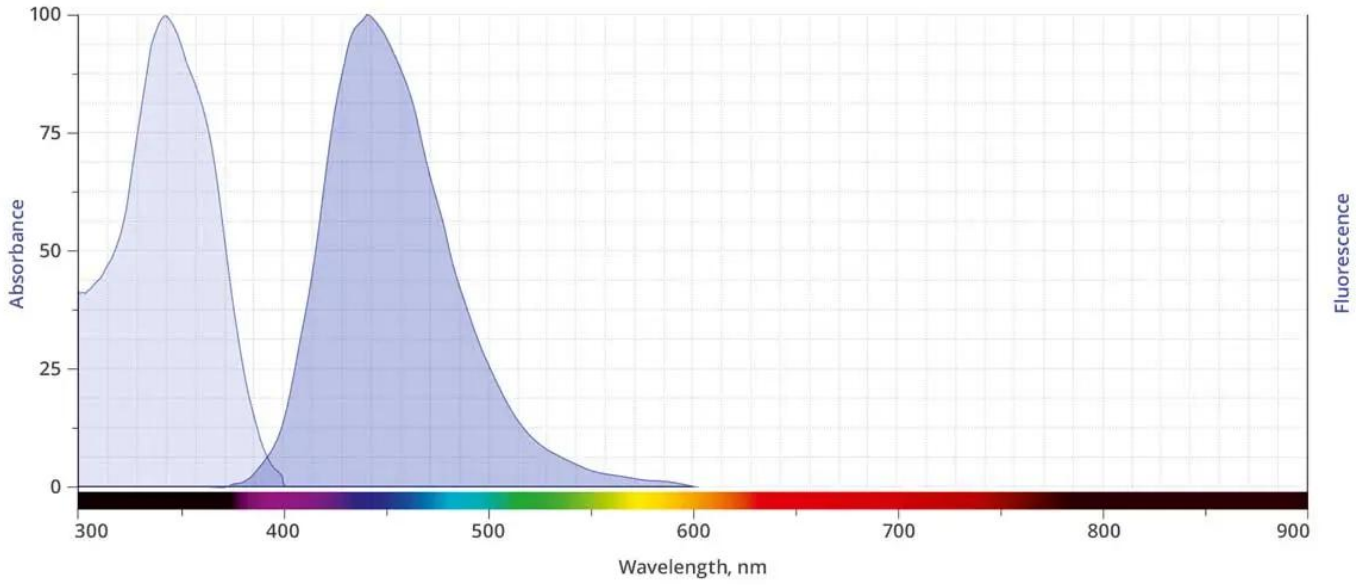
CAS Number	N/A
Molecular Weight	350.34
Appearance	Grey to yellow solid
Extinction Coefficient	19,000
Purity	>95% (HPLC)
Unit Size	1 mg, 5 mg, 25 mg
Solubility	Water, DMSO, DMF
Storage Instructions	-20°C. Desiccate
Spectrally Similar Dyes	Alexa Fluor® 350, CF® 350, DyLight 350, AMCA
Excitation/Emission Maximum	346/445 nm

For research use only. Not intended for therapeutic or diagnostic use in animals or humans.

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Shipping Conditions	Ambient temperature
Shipping Instructions	Ambient temperature

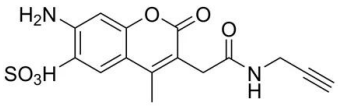
ABS/EM SPECTRA



DOCUMENTS

- Safety Data Sheet
- Download CoA
- Datasheet

GALLERY IMAGES



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