

Cy3B amine chloride

Chemical Properties

CAS No. :

Formula: C₃₇H₄₇ClN₄O₅S

Molecular Weight:

Keep away from direct sunlight

Storage:

Store at -20°C

Actual storage temperature shall be subject to the COA.

Biological Description

Description	Cy3B amine chloride is a derivative of the Cyanine 3 (Cy3) dye, featuring an amine group. Cy3 is a fluorescent dye with an emission spectrum typically spanning from green to orange wavelengths. The amine functionality of Sulfo-Cy3 amine can react with carboxyl groups, forming covalent bonds. Sulfo-Cy3 amine can attach to biomolecules such as proteins and antibodies, enabling the tracking of their location and dynamic changes within biological samples.
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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