

ICG PEG NH2 (MW 5000)

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: **Keep away from direct sunlight**
Powder: -20°C for 3 years | In solvent: -80°C for 1 year
Actual storage temperature shall be subject to the COA.

Biological Description

Description	ICG PEG NH2 (MW 5000) is a polyethylene glycol derivative that includes the fluorescent dye Indocyanine green (ICG), polyethylene glycol (PEG), and an amino group. The ICG fluorophore is commonly employed in applications such as immunolabeling, nucleic acid labeling, fluorescence microscopy, and flow cytometry. ICG PEG NH2 (MW 5000) can be used for fluorescence imaging, fluorescent tracing, and fluorescent labeling, with excitation/emission wavelengths of 785/813 nm.
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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