

ICG PEG biotin (MW 5000)

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Keep away from direct sunlight

Storage:

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 biotin (MW 5000) is a fluorescent dye composed of Indocyanine green (ICG), PEG, and biotin. Indocyanine green imparts fluorescence, PEG enhances biocompatibility and stability, while biotin facilitates binding to target molecules containing streptavidin for targeted imaging or delivery (Ex/Em = 785/813 nm).
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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