

## ICG PEG NH2 (MW 2000)

### 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 2000) is a polyethylene glycol derivative comprising the Indocyanine green (ICG) fluorescent dye, polyethylene glycol (PEG), and an amino group. The Indocyanine green fluorophore is commonly applied in immunolabeling, nucleic acid labeling, fluorescence microscopy, and flow cytometry. ICG PEG NH2 (MW 2000) is suitable for fluorescence imaging, fluorescence tracing, and fluorescent labeling, with excitation/emission wavelengths of 785/813 nm.
Targets(IC50)	Others

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Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481