

RB-PEG-Biotin (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	RB-PEG-Biotin (MW 2000) [Rhodamine B-PEG-Biotin (MW 2000)] is a fluorescent dye composed of Rhodamine B, PEG, and biotin. Biotin exhibits high affinity binding to streptavidin or avidin. RB-PEG-Biotin (MW 2000) plays a crucial role in the specific capture and detection of biomolecules, with excitation/emission wavelengths at 546/610 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