

R-Phycoerythrin

Chemical Properties

CAS No. : 11016-17-4

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	R-Phycoerythrin, a phycobiliprotein isolated from <i>Heterosiphonia japonica</i> , is a potent fluorescent probe containing four chromophore-carrying subunits that exhibit extremely bright red-orange fluorescence ($\lambda_{ex}=496$ nm, $\lambda_{em}=578$ nm) [1] [2].
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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