

TRITC-dextran, MW 40000

## 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	TRITC-dextran MW 40000 (Tetramethyl rhodamine isothiocyanate glucan, MW 40000) is a fluorescent dye with a molecular weight of 40 kD. It has an excitation wavelength of 555 nm and can penetrate blood vessels, making it suitable for labeling plasma to visualize the vascular system. TRITC-dextran MW 40000 is used in drug delivery due to its stability across a wide pH range (pH 2-11) and resistance to photobleaching.
Targets(IC50)	Others

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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