

## SYTM Green

### 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	SYTM Green is a membrane-permeable DNA dye (Ex/Em=503/530 nm) that emits green fluorescence upon binding to dsDNA. It can also be used for staining bacteria, including both Gram-positive and Gram-negative strains. Note: SYTM Green does not permeate live cells and is equivalent to SYTOX Green (Ex/Em=488/530 nm).
Targets(IC50)	Others

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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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