

Product Information

MTSEA biotin-X

Catalog Number: M5036

Product Size: 10 mg

Application Scope: Thiol reactive dye

Parameters

Appearance: White solid soluble in DMSO or DMF

Molecular Formula: C₁₉H₃₄N₄O₅S₃

Molecular Weight: 494.68

Molecular Structural:

Storage

Store at desiccated -20°C and protect from light. When stored as directed, product is stable for at least 12 months.

Description

MTSEA biotin-X (MTSEA Biotincap; 2-((6-((biotinoyl) amino)hexanoyl)amino) ethylmethanethiosulfonate) can selectively label sulfhydryl groups on the cell surface under mild conditions.

Notes

- 1. There are quenching problems with fluorescent dyes. Please avoid light to slow down the fluorescence quenching.
- 2. For your safety and health, please wear lab coats and disposable gloves.