

Product Information

MTSEA Biotin Dye

Catalog No.	Name	Size	Molecular Formula	MW	Appearance
M5035	MTSEA Biotin	10 m a	C ₁₃ H ₁₆ N ₃ O ₄ S ₃	381.5	White solid soluble in
W13033	WI SEA BIOUII	10 mg	C13H16N3O4S3	381.3	DMSO or DMF
M5026	M5036 MTSEA Biotin-X 10 mg C10H34N	CHNOS	404.7	White solid soluble in	
M5036	MISEA Bloun-A	10 mg	$C_{19}H_{34}N_4O_5S_3$	3 494.7	DMSO or DMF
M5037	MTSEA Biotin-XX	10 mg	C25H45N5O6S3	607.7	White solid soluble in
					DMSO or DMF

Name	CAS No.	Molecular Structure		
MTSEA Biotin	162758-04-5	HN NH H S O		
MTSEA Biotin-X	/	HN NH H N H N O		
MTSEA Biotin-XX	/	HN NH H		

Storage

Store at -20°C and protect from light. Expiration date marked on the outer packing.

Description

MTSEA biotin Dye selectively labels sulfhydryl groups under mild conditions, and selectively labels sulfhydryl groups on the cell surface. The functions of these products are the same,

but there are slight differences in structure. For details, please refer to the corresponding structural formula.

Notes

1. For your safety and health, please wear lab coats and disposable gloves.

