

MTS-TAMRA

MTS-TAMRA (MTS-5(6)-carboxytetramethylrhodamine, mixed isomers) is a fast-reacting and highly selective thiol-reactive label that permits one to attach the popular fluorescent dye carboxytetramethylrhodamine to a thiol group.



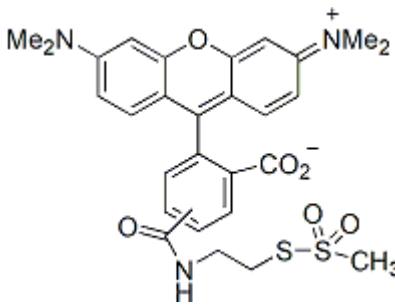
Product attributes

Excitation/Emission 540/565 nm

Product Description

MTS-TAMRA (MTS-5(6)-carboxytetramethylrhodamine, mixed isomers) is a fast-reacting and highly selective thiol-reactive label that permits one to attach the popular fluorescent dye carboxytetramethylrhodamine to a thiol group.

- $\lambda_{Ex}/\lambda_{Em}$ (MeOH) = 540/565 nm
- Red solid soluble in DMF or DMSO
- Store at -20°C and protect from light
- $C_{28}H_{29}N_3O_6S_2$
- MW: 567



References

1. J Biol Chem 281(39), 28837 (2006).

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Product link: <https://biotium.com/product/mts-tamra-mixed-isomers-mts-56-carboxytetramethylrhodamine/>