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MTS-CR110-X



MTS-CR110-X (MTS-5-(and-6)-carboxyrhodamine 110-X, mixed isomers) is a green fluorescent thiol-reactive dye. It is similar to MTS-CR110 (catalog no. 91035) except that the former has a X spacer molecule between the dye and the MTS reactive group.

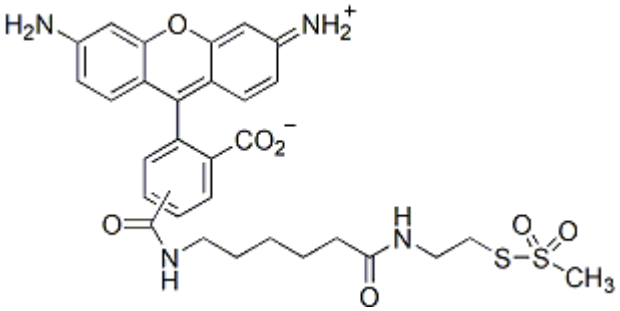
Product attributes

Excitation/Emission	502/524 nm

Product Description

MTS-CR110-X (MTS-5-(and-6)-carboxyrhodamine 110-X, mixed isomers) is a green fluorescent thiol-reactive dye. It is similar to MTS-CR110 (catalog no. 91035) except that the former has a X spacer molecule between the dye and the MTS reactive group. The linker molecule may enhance fluorescence when the dye is attached to proteins.

- $\lambda_{Ex}/\lambda_{Em}$ (MeOH) = 502/524 nm
- Orange solid soluble in DMF or DMSO
- Store at -20°C and protect from light
- $C_{30}H_{32}N_4O_7S_2$
- MW: 624



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Product link: https://biotium.com/product/mts-cr110-x-mts-5-and-6-carboxyrhodamine-110-x-mixed-isomers/