

Carboxyrhodamine 110-X hydrochloride, 5 and 6 isomers

5-(and-6)-Carboxyrhodamine 110-X (full name: 5-(and-6)-Carboxyrhodamine 110-X, hydrochloride) is similar to 5-(and-6)-carboxyrhodamine 110 (#[90000](#)).



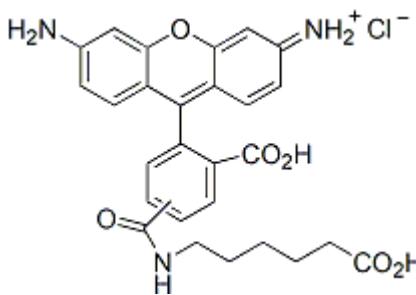
Product attributes

Excitation/Emission 502/524 nm

Product Description

5-(and-6)-Carboxyrhodamine 110-X (full name: 5-(and-6)-Carboxyrhodamine 110-X, hydrochloride) is similar to 5-(and-6)-carboxyrhodamine 110 (#[90000](#)). The X linker molecule is useful to reduce the interaction between the dye and the molecule to be labeled.

- $\lambda_{\text{Ex}}/\lambda_{\text{Em}}$ (MeOH) = 502/524 nm
- Orange red solid soluble in water, DMF or DMSO
- Store at 4°C and protect from light
- $\text{C}_{28}\text{H}_{30}\text{ClN}_3\text{O}_6$
- MW:524



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Product link: <https://biotium.com/product/5-and-6-carboxyrhodamine-110-x-hydrochloride-56-cr-110-x/>