Product Data Sheet

Fluorescent Red Mega 480

Cat. No.: HY-D1497

CAS No.: 540528-00-5

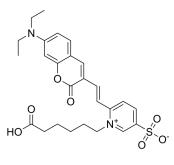
Molecular Formula: $C_{26}H_{30}N_2O_7S$ Molecular Weight: 514.59

Target: Fluorescent Dye

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



BIOLOGICAL ACTIVITY

Description

Fluorescent Red Mega 480 is a dye that is specifically designed for multicolor techniques. Fluorescent Red Mega 480 is characterized by an extremely large stoke's shift between excitation and emission maxima^[1].

REFERENCES

[1]. V B Tangod, et al. Studies of the photophysics of highly fluorescent Red Mega 480 laser dye in solutions: Steady state spectroscopy. Spectrochim Acta A Mol Biomol Spectrosc. 2015 Sep 5;148:105-13.

Caution: Product has not been fully validated for medical applications. For research use only.

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