

Product Data Sheet

Sulfo-Cy7 carboxylic acid

Cat. No.: HY-D1881

CAS No.: 1251915-04-4 $\label{eq:cashoc} \mbox{Molecular Formula:} \qquad \mbox{C_{34}H}_{40}\mbox{N_2O}_8\mbox{S_2}$

Molecular Weight: 668.82

Target: Fluorescent Dye

Pathway: Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description Sulfo-Cy7 carboxylic acid (compound 6m) is a cyanine $dye^{[1]}$.

REFERENCES

[1]. Park JW, et al. Novel cyanine dyes with vinylsulfone group for labeling biomolecules. Bioconjug Chem. 2012 Mar 21;23(3):350-62.

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

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Inhibitors