

Product Data Sheet

H7

Cat. No.: HY-142523 CAS No.: 2803681-14-1

Molecular Formula: $C_{70}H_{66}N_8O_4SSi_2$

Molecular Weight: 1171.56

Target: Fluorescent Dye

Pathway: Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description H7 is a second near-infrared (NIR-II) fluorophore^[1].

REFERENCES

[1]. Liu Y, et al. A Second Near-Infrared Ru(II) Polypyridyl Complex for Synergistic Chemo-Photothermal Therapy. J Med Chem. 2022;65(3):2225-2237.

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

Screening Libraries

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