

Product Data Sheet

SiR-Maleimide

 Cat. No.:
 HY-D2237

 CAS No.:
 2296718-56-2

 Molecular Formula:
 C₃₃H₃₄N₄O₅Si

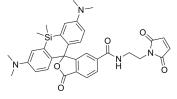
Molecular Weight: 594.73

Target: Fluorescent Dye

Pathway: Others

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

Analysis.



BIOLOGICAL ACTIVITY

Description

SiR-Maleimide is a near-infrared fluorescent dye that is widely used in cell dyes, biological dyes, biomolecules and particle fluorescent labeling. Ex/Em = 652/674 nm

REFERENCES

[1]. Nora Guidotti, et al. Multivalent Peptide Ligands To Probe the Chromocenter Microenvironment in Living Cells. ACS Chem Biol. 2023 May 19;18(5):1066-1075.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

Inhibitors