Product Data Sheet

Photosensitizer-3

 Cat. No.:
 HY-157503

 CAS No.:
 1928742-39-5

 Molecular Formula:
 $C_{29}H_{33}CII_2N_2O_3$

Molecular Weight: 746.85

Target: Others

Pathway: Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description

Photosensitizer-3 is a photosensitizer that exhibits powerful selective killing effects on transfected HEK cells and affibody-targeted A431 cancer cells when exposed to near-infrared light excitation^[1].

REFERENCES

[1]. Bruchez MP, et al. Activatable two-component photosensitizer. WO2016081440A1. 2016-05-26.

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