

Product Datasheet

Photosensitizer-3

Catalog No. **BP-00196** · CAS **1928742-39-5** · Form **free base** · Physical state **solid** · Version **1.0** · Revision **2026-09-04**

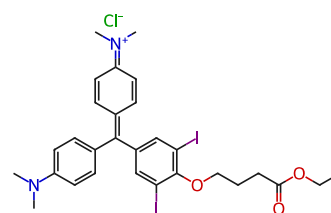
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Target Photosensitizer	Research area Cancer
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Molecular formula **C₂₉H₃₃ClI₂N₂O₃**

Molecular weight **746.8460**

STRUCTURE



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 .

REFERENCES

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

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