

HL-PEG2k

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	HL-PEG2k is the second near-infrared Ru(II) polypyridyl complex. It demonstrates a red-shifted wavelength, enhanced photothermal conversion efficiency (41.77%), and antitumor effects against gliomas. Due to its excellent biocompatibility, HL-PEG2k has the potential to serve as a diagnostic platform for research on combating tumor growth and recurrence.
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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