

Ru-4T

Chemical Properties

CAS No. :

Formula: C₅₃H₃₂Cl₂N₈Ru₅

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	Ru-4T is a phototherapeutic agent. It demonstrates phototherapeutic efficacy against melanoma cells (SK-MEL-28) under broadband visible light (400-700 nm), with a phototoxicity index (PI) of 114,000 and an EC ₅₀ value of 740 pM.
Targets(IC ₅₀)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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