

Product Data Sheet

RAD51-IN-6

 Cat. No.:
 HY-143737

 CAS No.:
 2690367-57-6

 Molecular Formula:
 C₂₇H₄₀N₃O₅PS

Molecular Weight: 549.66
Target: RAD51

Pathway: Cell Cycle/DNA Damage

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

Analysis.

N S H NHO

BIOLOGICAL ACTIVITY

Description

RAD51-IN-6 is a potent inhibitor of RAD51. RAD51 is a eukaryote gene. RAD51-IN-6 has the potential for the research of conditions involving mitochondrial defects (extracted from patent WO2021164746A1, compound 23)^[1].

REFERENCES

[1]. Peng Gu, et al. Substituted aryl compound. Patent WO2021164746A1.

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

Inhibitors