

Product Datasheet

RAD51-IN-2

Catalog No. **BP-01217** · CAS **2301085-04-9** · Form **free base** · Physical state **solid** · Color **white to off-white** · Version **1.0** · Revision **2026-09-04**

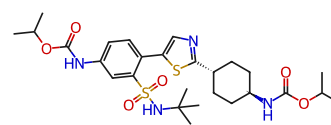
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Target RAD51	Research area Cancer
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Molecular formula **C₂₇H₄₀N₄O₆S₂**

Molecular weight **580.7600**

STRUCTURE



DESCRIPTION

Emzadirib (RAD51-IN-2) is a RAD51 inhibitor extracted from patent WO2019/051465A1 .

BIOLOGICAL ACTIVITY

In Vitro

Emzadirib exhibits an EC50 of $\leq 1 \mu\text{M}$ in activation-induced cytidine deaminase (AID) positive cells.

SOLUBILITY

soluble in DMSO

In vitro DMSO : 100 mg/mL

REFERENCES

[1]. Alfredo C. Castro, et al. Rad51 inhibitors. WO2019/051465A1.

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Lot CoA and SDS are separate documents.