DR2313

PARP inhibitor

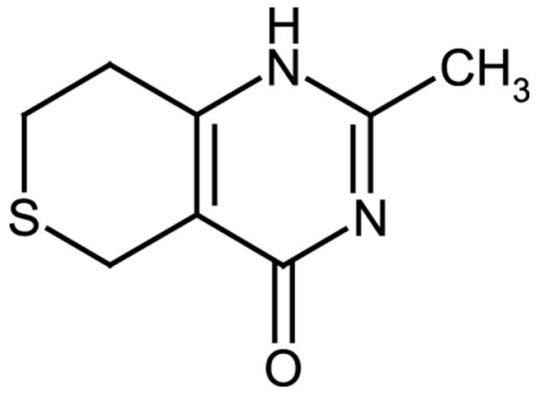
Potent, water soluble competitive PARP inhibitor (IC_{50}=0.20μM and 0.24μM for PARP-1 and PARP-2 respectively).

Citations: 1 View Online »

Ordering Information Order Online »

ALX-270-452-M025	25mg

Manuals, SDS & CofA View Online »

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Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended. Stock solutions are stable for up to 3 months when stored at -20°C.
Handling	Protect from light. After reconstitution, prepare aliquots and store at -20°C.
Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	2-Methyl-3,5,7,8-tetrahydrothiopyrano[4,3-d]pyrimidine-4-one
Appearance	White to off-white crystalline solid.
CAS	284028-90-6
Couple Target	PARP
Couple Type	Inhibitor
Formula	$C_8H_{10}N_2OS$
MW	182.2
Purity	≥98% (HPLC (UV))
Solubility	Soluble in DMSO, methanol or water.

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