

Product Datasheet

Fluzoparib (orb2655395)

Description	fluzoparib is a novel, potent, and orally available inhibitor of PARP, potentially for the treatment of solid tumours. Fluzoparib potently inhibited PARP1 enzyme activity and induced DNA double-strand breaks, G2 /M arrest, and apoptosis in homologous recombination repair (HR)-deficient cells.
Target	PARP
Storage	Storage temperature: -20°C. Stability: ≥ 2 years
Note	For research use only
Formula	$C_{22}H_{16}F_4N_6O_2$
Purity	> 98% (HPLC)
MW	472.4
CAS Number	1358715-18-0
Expiration Date	12 months from date of receipt.

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