

(R)-GSK-3685032 Biochemical

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CATALOG #
AAA228186

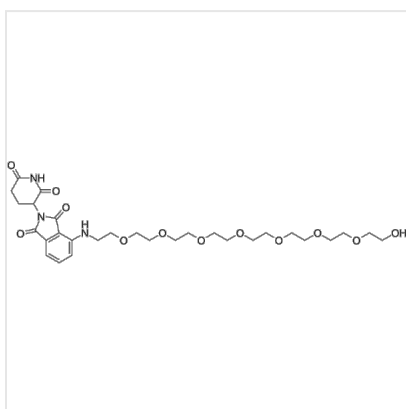
PRODUCT SYNONYMS

(R)-GSK-3685032; (R)-GSK-3685032 biochemical

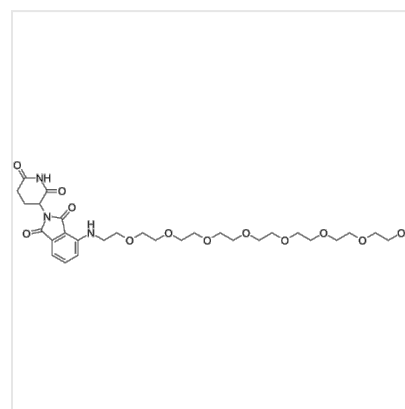
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	2170140-50-6
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
Pom-8PEG, CAS 2488761-03-9



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ADDITIONAL INFORMATION

Related Product Information for (R)-GSK-3685032 biochemical	(R)-GSK-3685032 is the R-enantiomer of GSK-3685032. GSK-3685032 is a non-time-dependent, noncovalently, first-in-class reversible DNMT1 -selective inhibitor, with an IC ₅₀ of 0.036 uM. GSK-3685032 induces robust loss of DNA methylation, transcriptional activation, and cancer cell growth inhibition.
References	1. Hu M, et al. Discovery of the first potent proteolysis targeting chimera (PROTAC) degrader of indoleamine 2,3-dioxygenase 1. Acta Pharm Sin B. 2020;10(10):1943-1953.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.