

## BRM/BRG1 ATP degrader-1

## Chemical Properties

CAS No. :	2901804-30-4
Formula:	C <sub>29</sub> H <sub>34</sub> N <sub>8</sub> O
Molecular Weight:	510.65
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.

## Biological Description

Description	BRM/BRG1 ATP degrader-1 (Compound 1) is a degrader of BRG1/BRM, with IC <sub>50</sub> values of 0.01-0.1 μM for BRM IF degradation and greater than 0.1 μM for BRG1 IF degradation. This compound is applicable in cancer research studies.
Targets(IC <sub>50</sub> )	Epigenetic Reader Domain

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9583 mL	9.7914 mL	19.5829 mL
5 mM	0.3917 mL	1.9583 mL	3.9166 mL
10 mM	0.1958 mL	0.9791 mL	1.9583 mL
50 mM	0.0392 mL	0.1958 mL	0.3917 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

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Tel: 781-999-4286 E\_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481