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**Product Data Sheet**


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Product Name: cis MZ 1  
 Cat. No.: GC50363

**Chemical Properties**

Cas. No. 1797406-72-4

SMILES CC1=C(C2=C(N3C(C)=NN=C3[C@@H](N=C2C4=CC=C(C=C4)Cl)CC(NCCOCCOCCOCC(N[C@@H](C(C)(C)C)C(N5C[C@H](C[C@H]5C(NCC6=CC=C(C7=C(N=CS7)C)C=C6)=O)O)=O)=O)S1)C

Formula C<sub>49</sub>H<sub>60</sub>ClN<sub>9</sub>O<sub>8</sub>S<sub>2</sub> M.Wt 1002.64

Solubility Soluble in DMSO Storage Store at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure

**Background**

Negative Control for MZ1 (Cat.No. 6154). Exhibits no significant VHL binding affinity.

Zengerle et al (2015) Selective small molecule induced degradation of the BET bromodomain protein BRD4. ACS.Chem.Biol. 10 1770 PMID:26035625

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA

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