

IBG3

Chemical Properties

CAS No. :

Formula: C54H57N9O5S2

Molecular Weight:

Keep away from direct sunlight

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

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| Description | IBG3 is a bifunctional BET molecular glue degrader containing two JQ1 moieties, designed to target and degrade proteins through an intramolecular bivalent mechanism. It acts as a degrader for BRD2 and BRD4, with DC50 values of 8.6 pM and 6.7 pM, respectively. |
| Targets(IC50) | Epigenetic Reader Domain,Molecular Glues,PROTACs |

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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