

Product datasheet

GSK-2982772 ab286962

1 References

Overview

Product name	GSK-2982772
Description	A potent and ATP-competitive receptor-interacting protein-1 (RIP1) kinase inhibitor
Biological description	A potent and ATP-competitive receptor-interacting protein-1 (RIP1) kinase inhibitor (IC ₅₀ = 1 nM).
Purity	>= 98%
General notes	This product is manufactured by BioVision, an Abcam company and was previously called B2232 GSK-2982772. B2232-5 is the same size as the 5 mg size of ab286962.
CAS Number	1622848-92-3

Properties

Chemical name	5-benzyl-N-[(3S)-5-methyl-4-oxo-2,3-dihydro-1,5-benzoxazepin-3-yl]-1H-1,2,4-triazole-3-carboxamide
Molecular weight	377.40
Molecular formula	C ₂₀ H ₁₉ N ₅ O ₃
PubChem identifier	77108121
Storage instructions	Shipped at 4°C. Store at -20°C. Store In the Dark. Store under desiccating conditions. This product is air and light sensitive and impurities can occur as a result of air oxidation or due to metabolism by microbes.
Solubility overview	Soluble in DMSO
Handling	Refer to SDS for further information. Need more advice on solubility, usage and handling? Please visit our frequently asked questions (FAQ) page for more details.
SMILES	CN1C2=CC=CC=C2OC[C@@H](C1=O)NC(=O)C3=NNC(=N3)CC4=CC=CC=C4

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES, NOT FOR USE IN HUMANS"

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