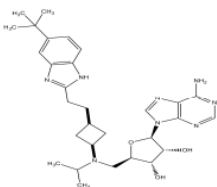


PRODUCT: EZSolution™ EPZ5676

ALTERNATE NAME: (2R,3R,4S,5R)-2-(6-amino-9H-purin-9-yl)-5-((((1r,3S)-3-(2-(5-(tert-butyl)-1H-benzo[d]imidazol-2-yl)ethyl)cyclobutyl)(isopropyl)amino)methyl)tetrahydrofuran-3,4-diol

CATALOG #: 2427-1 1 mg

STRUCTURE:

MOLECULAR FORMULA: C₃₀H₄₂N₈O₃

MOLECULAR WEIGHT: 562.71

CAS No. 1380288-87-8

APPEARANCE: Liquid

FORMULATION: A 10 mM solution in anhydrous DMSO

PURITY: ≥98% by HPLC

STORAGE: Store at -20°C. Protect from light and moisture

DESCRIPTION: A 10 mM (1 mg in 178 µl) solution of the of DOT1L methyltransferase inhibitor EPZ5676 (Cat. No. 2382) in anhydrous DMSO.

HANDLING: Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

RELATED PRODUCTS:

AMI-1 (Cat. No. 1943-5, 25)
 Aza-2'-deoxycytidine (Cat. No. 1754-10, 50)
 5- BIX01294 (Cat. No. 1678-5, 25)
 Bromodomain Inhibitor, (+)-JQ1 (Cat. No. 2070-1, 5)
 EPZ004777 (Cat. No. 2381-1, 5)
 EPZ-5676 (Cat. No. 2382-1, 5)
 EPZ005687 (Cat. No. 2364-2, 10)
 EZSolution™ EPZ005687 (Cat. No. 2375-2)
 EZSolution™ GSK126 (Cat. No. 2366-1)
 EZSolution™ (+)-JQ1 (Cat. No. 2091-1)
 3-Deazaneplanocin (Cat. No. 2060-250, 1000)
 GSK343 (Cat. No. 2281-1, 5)
 EZSolution™ GSK343 (Cat. No. 2365-1)
 EZSolution™ GSK126 (Cat. No. 2366-1)
 GSK126 (Cat. No. 2282-1, 5)
 Lomeguatrib (Cat. No. 2224-5, 25)
 RG108 (Cat. No. 1679-10, 30)
 UNC0638 (Cat. No. 1933-1,
 Zebularine (Cat. No. 2225-1, 5)

USAGE: **FOR RESEARCH USE ONLY! Not to be used in humans.**