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Product Datasheet

Histone Methyltransferase EZH2 Inhibitor, DZNep (3-deazaneplanocin A, HCl, (1S,2R,5R)-5-(4-amino-1H-imidazo[4,5-c]pyridin-1-yl)-3-(hydroxymethyl)cyclopent-3-ene-1,2-diol, HCl, HMTase Inhibitor X), CAS [[102052-95-9]] USB-217432

Article Name	Histone Methyltransferase EZH2 Inhibitor, DZNep (3-deazaneplanocin A, HCl, (1S,2R,5R)-5-(4-amino-1H-imidazo[4,5-c]pyridin-1-yl)-3-(hydroxymethyl)cyclopent-3-ene-1,2-diol, HCl, HMTase Inhibitor X), CAS [[102052-95-9]]
Biozol Catalog Number	USB-217432
Supplier Catalog Number	217432
Alternative Catalog Number	USB-217432-2
Manufacturer	US Biological
Category	Biochemikalien
Product Description	A cell-permeable compound that is shown (at 1uM concentrations) to inhibit EZH2-mediated trimethylation of K27 on histone H3 and induces the expression of cell-cycle regulatory genes, p21 and p27, as well as the cell death regulator, FBXO32, in OCI-A...
Purity	~97% (HPLC)
Form	Supplied as a hydrochloride salt.
CAS Number	[102052-95-9]