

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

PRMT Inhibitor VI (1-(Benzo[d][1,2,3]thiadiazol-6-yl)-3-(2-cyclohexenylethyl)urea, 1-(1,2,3-Benzothiadiazol-6-yl)-3-[2-(1-cyclohexen-1-yl)ethyl]urea, Protein Arginine Methyltransferase Inhibitor VI) USB-217701

Article Name	PRMT Inhibitor VI (1-(Benzo[d][1,2,3]thiadiazol-6-yl)-3-(2-cyclohexenylethyl)urea, 1-(1,2,3-Benzothiadiazol-6-yl)-3-[2-(1-cyclohexen-1-yl)ethyl]urea, Protein Arginine Methyltransferase Inhibitor VI)
Biozol Catalog Number	USB-217701
Supplier Catalog Number	217701
Alternative Catalog Number	USB-217701-10
Manufacturer	US Biological
Category	Biochemikalien
Product Description	A benzothiadiazolyl-cyclohexenylethylurea compound that binds to protein arginine methyltransferase 3 at the dimer interface and selectively inhibits PRMT3 activity in an allosteric manner (IC ₅₀ = 1.6uM), while being non-competitive with respect to A...
Molecular Weight	302.4
Purity	99% (HPLC)
Form	Supplied as an off-white solid.