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Product Datasheet

Syk Inhibitor V (S-2-(2-((3,5-dimethylphenyl)amino)pyrimidin-4-yl)-N-(1-hydroxypropan-2-yl)-4-methylthiazole-5-carboxamide, Spleen Tyrosine Kinase Inhibitor) USB-217819

Article Name	Syk Inhibitor V (S-2-(2-((3,5-dimethylphenyl)amino)pyrimidin-4-yl)-N-(1-hydroxypropan-2-yl)-4-methylthiazole-5-carboxamide, Spleen Tyrosine Kinase Inhibitor)
Biozol Catalog Number	USB-217819
Supplier Catalog Number	217819
Alternative Catalog Number	USB-217819-2
Manufacturer	US Biological
Category	Biochemikalien
Product Description	A cell-permeable, 4-thiazolyl-2-phenylaminopyrimidine compound that acts as a potent, reversible, and ATP-competitive inhibitor of spleen tyrosine kinase (Syk) ($K_i=9\text{nM}$). Exhibits excellent selectivity over Cdk2 ($K_i=3.33\mu\text{M}$), ROCK ($K_i=2.3\mu\text{M}$), Src ($K_i=3...$
Molecular Weight	397.5
Purity	99% (HPLC)
Form	Supplied as a yellow solid.