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Product Datasheet

JAK Inhibitor I (P6, DBI, (2-(1,1-Dimethylethyl)-9-fluoro-3,6-dihydro-7H-benz[h]-imidaz[4,5-f]isoquinolin-7-one, Pyridone 6, JAK1 Inhibitor I, JAK3 Inhibitor VII, JAK2 Inhibitor I), CAS [[457081-03-7]] USB-217473

Article Name	JAK Inhibitor I (P6, DBI, (2-(1,1-Dimethylethyl)-9-fluoro-3,6-dihydro-7H-benz[h]-imidaz[4,5-f]isoquinolin-7-one, Pyridone 6, JAK1 Inhibitor I, JAK3 Inhibitor VII, JAK2 Inhibitor I), CAS [[457081-03-7]]
Biozol Catalog Number	USB-217473
Supplier Catalog Number	217473
Alternative Catalog Number	USB-217473-500,USB-217473-1
Manufacturer	US Biological
Category	Biochemikalien
Product Description	A potent, reversible, cell-permeable, and ATP-competitive inhibitor of Janus protein tyrosine kinases (JAKs). Displays potent inhibitory activity against JAK1 (IC ₅₀ =15nM for murine JAK1), JAK2 (IC ₅₀ =1nM), JAK3 (K _i =5nM), and Tyk2 (IC ₅₀ =1nM). Inhibits ...
Molecular Weight	309.3
Purity	98% (HPLC)
Form	Supplied as a off-white solid.
CAS Number	[457081-03-7]