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Product Datasheet

PFKFB3 Inhibitor, 3PO (6-Phosphofructo-2-kinase/fructose-2,6-bisphosphatase 3 Inhibitor, 3PO, 3-(3-Pyridinyl)-1-(4-pyridinyl)-2-propen-1-one, (2E)-3-Pyridin-3-yl-1-pyridin-4-ylprop-2-en-1-one)
USB-217640

Article Name	PFKFB3 Inhibitor, 3PO (6-Phosphofructo-2-kinase/fructose-2,6-bisphosphatase 3 Inhibitor, 3PO, 3-(3-Pyridinyl)-1-(4-pyridinyl)-2-propen-1-one, (2E)-3-Pyridin-3-yl-1-pyridin-4-ylprop-2-en-1-one)
Biozol Catalog Number	USB-217640
Supplier Catalog Number	217640
Alternative Catalog Number	USB-217640-25
Manufacturer	US Biological
Category	Biochemikalien
Product Description	A cell-permeable dipyridinyl-propenone compound that selectively blocks PFK-2 (6-phosphofructo-2-kinase) activity of PFKFB3 isozyme over PFK-1 (6-phosphofructo-1-kinase) in a mixed-mode manner. Rapidly decreases fructose-2,6-bisphosphate (F-2,6-P2) a...
Molecular Weight	210.2
Purity	~99% (HPLC)
Form	Supplied as a pale yellow solid.