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Product Datasheet

P2Y Antagonist II (1-(2-(2-tert-Butylphenoxy)pyridin-3-yl)-3-(4-(trifluoromethoxy)phenyl)urea, Purinergic Receptor P2Y Antagonist II) USB-217615

Article Name	P2Y Antagonist II (1-(2-(2-tert-Butylphenoxy)pyridin-3-yl)-3-(4-(trifluoromethoxy)phenyl)urea, Purinergic Receptor P2Y Antagonist II)
Biozol Catalog Number	USB-217615
Supplier Catalog Number	217615
Alternative Catalog Number	USB-217615-10
Manufacturer	US Biological
Category	Biochemikalien
Product Description	A phenoxy-pyridinyl-phenylurea that acts as a highly selective P2Y1 antagonist ($K_i = 6\text{nM}$ against 0.5nM 2-MeS-ADP for human P2Y1 binding), while displaying much reduced or no affinity toward other P2Y family GPCRs ($K_i = 2.5\mu\text{M}$ toward hP2Y14, $K_i >15\mu\text{M}$ to...
Purity	99% (HPLC)
Form	Supplied as a white powder.