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Product Datasheet

LYP Inhibitor II, LTV-1 (Lymphoid Tyrosine Phosphatase Inhibitor II, LTV-1, (E)-3-((4-((4,6-Dioxo-2-thioxo-1-o-tolyltetrahydropyrimidin-5(6H)-ylidene)methyl)phenoxy)methyl)benzoic Acid) USB-217529

Article Name	LYP Inhibitor II, LTV-1 (Lymphoid Tyrosine Phosphatase Inhibitor II, LTV-1, (E)-3-((4-((4,6-Dioxo-2-thioxo-1-o-tolyltetrahydropyrimidin-5(6H)-ylidene)methyl)phenoxy)methyl)benzoic Acid)
Biozol Catalog Number	USB-217529
Supplier Catalog Number	217529
Alternative Catalog Number	USB-217529-10
Manufacturer	US Biological
Category	Biochemikalien
Product Description	A cell-permeable thiobarbituryl-benzoate compound that acts as a highly potent and reversible inhibitor of lymphoid tyrosine phosphatase (LYP) (IC ₅₀ =508nM) and thereby enhances TCR signaling in intact cells. Exhibits competitive to mixed mode of inhi...
Molecular Weight	472.5
Purity	98% (HPLC)
Form	Supplied as an orange powder.