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Product Datasheet

ATIC Dimerization Inhibitor (Ac-Arg-Ph(4-NO₂)-NEt₂, ATIC Inhibitor, AICAR Tfase Inhibitor, AICAR Transformylase Inhibitor, AICAR Transformylase/Inosine Monophosphate Cyclohydrolase Dimerization Inhibitor, AMPK Signaling Activator X
USB-217196

Article Name	ATIC Dimerization Inhibitor (Ac-Arg-Ph(4-NO ₂)-NEt ₂ , ATIC Inhibitor, AICAR Tfase Inhibitor, AICAR Transformylase Inhibitor, AICAR Transformylase/Inosine Monophosphate Cyclohydrolase Dimerization Inhibitor, AMPK Signaling Activator X
Biozol Catalog Number	USB-217196
Supplier Catalog Number	217196
Alternative Catalog Number	USB-217196-10
Manufacturer	US Biological
Category	Biochemikalien
Product Description	A cell-permeable dipeptide that reversibly blocks the homodimerization of aminoimidazole carboxamide ribonucleotide transformylase/inosine monophosphate cyclohydrolase (ATIC) and inhibits its activity (Ki = 691nM, Kd = 240nM). AITC is a bifunctional ...
Purity	97% (HPLC)
Form	Supplied as a white solid.