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Product Datasheet

PNU-120596 (α7 nAChR Agonist, 1-(5-chloro-2,4-dimethoxy-phenyl)-3-(5-methyl-isoxazol-3-yl)-urea, α7 Neuronal Nicotinic Acetylcholine Receptor Agonist), CAS [[501925-31-1]] USB-217680

Article Name	PNU-120596 (α7 nAChR Agonist, 1-(5-chloro-2,4-dimethoxy-phenyl)-3-(5-methyl-isoxazol-3-yl)-urea, α7 Neuronal Nicotinic Acetylcholine Receptor Agonist), CAS [[501925-31-1]]
Biozol Catalog Number	USB-217680
Supplier Catalog Number	217680
Alternative Catalog Number	USB-217680-10
Manufacturer	US Biological
Category	Biochemikalien
Product Description	A urea derivative that acts as a potent, selective, and reversible positive allosteric modulator for the α7 subtype of neural nicotinic acetylcholine receptors (EC50 = 216nM), with no significant effect on α4β2, α3β4 and α9α10 receptors. Specifically...
Molecular Weight	311.7
Purity	99% (HPLC)
Form	Supplied as a white solid.
CAS Number	[501925-31-1]