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Product Datasheet

ATPA (2-Amino-3-(3-hydroxy-5-tert-bu-tylisoxazol-4-yl)propanoic Acid, (RS)-2-Amino-3-(3-hydroxy-5-tert-bu-tylisoxazol-4-yl)propanoic Acid, Kainate Receptor Agonist, ATPA, (R,S)-ATPA), CAS [[140158-50-5]] USB-217198

Article Name	ATPA (2-Amino-3-(3-hydroxy-5-tert-bu-tylisoxazol-4-yl)propanoic Acid, (RS)-2-Amino-3-(3-hydroxy-5-tert-bu-tylisoxazol-4-yl)propanoic Acid, Kainate Receptor Agonist, ATPA, (R,S)-ATPA), CAS [[140158-50-5]]
Biozol Catalog Number	USB-217198
Supplier Catalog Number	217198
Alternative Catalog Number	USB-217198-1
Manufacturer	US Biological
Category	Biochemikalien
Product Description	A potent agonist highly selective for GluK1-containing subtype kainate receptors (EC ₅₀ = 0.33, 0.80, and 0.38µM for GluK1, GluK1/K2, and GluK1/K5, respectively) over GluK2-containing subtypes (EC ₅₀ = 106 and °µM for GluK2/K5 and GluK2 respectively). ...
Purity	97% (TLC)
Form	Supplied as a white powder.
CAS Number	[140158-50-5]