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Product Datasheet

Human ACHE / Acetylcholinesterase Protein, His Tag (active enzyme), Unconjugated ABS-AHE-H52H3-500UG

Article Name	Human ACHE / Acetylcholinesterase Protein, His Tag (active enzyme), Unconjugated
Biozol Catalog Number	ABS-AHE-H52H3-500UG
Supplier Catalog Number	AHE-H52H3-500ug
Alternative Catalog Number	ABS-AHE-H52H3-500UG
Manufacturer	AcroBiosystems
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	The enzyme acetylcholinesterase, also known as AChE or acetylhydrolase, is the primary cholinesterase in the body. It is a serine hydrolase whose primary function is to catalyzes the breakdown of acetylcholine(ACh) and of some other choline esters th...
Molecular Weight	66.5 kDa
Tag	C-10*His
NCBI	001289551
UniProt	P22303
Buffer	PBS, pH7.4

Source	Human ACHE, His Tag (AHE-H52H3) is expressed from human 293 cells (HEK293). It contains AA Glu 32 - Leu 614 (Accession P22303-1).
Expression System	HEK293
Purity	95%
Form	Powder
Target	ACHE