

Human Alpha7 Nicotinic Acetylcholine Receptor (alpha7N-AChR) ELISA Kit | alpha7N-AChR elisa kit

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CATALOG # AAA204396	REACTIVITY Human
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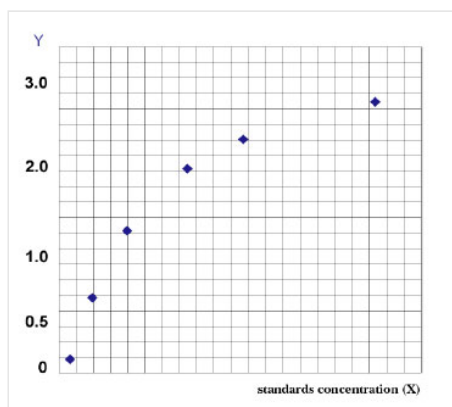
PRODUCT SYNONYMS

Alpha7 Nicotinic Acetylcholine Receptor (alpha7N-AChR); Human Alpha7 Nicotinic Acetylcholine Receptor (alpha7N-AChR) ELISA Kit; alpha7N-AChR elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	499
Sensitivity	0.1 ng/mL
Intra-assay Precision	Intra-assay CV is less than 15%.
Inter-assay Precision	Inter-assay CV is less than 15%.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for alpha7N-AChR elisa kit

Intended Uses: This alpha7N-AChR ELISA kit is intended Laboratory for Research use only. The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of alpha7N-AChR in the sample, this alpha7N-AChR ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus alpha7N-AChR concentration. The concentration of alpha7N-AChR in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	1103383
NCBI GeneID	282178

NCBI Official Full Name	alpha7 nicotinic acetylcholine receptor subunit
NCBI Official Symbol	CHRNA7
NCBI Protein Information	neuronal acetylcholine receptor subunit alpha-7

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/alpha7-nicotinic-acetylcholine-receptor-alpha7n-achr/204396>