

## Rat Cholinergic Receptor, Muscarinic 3 ELISA Kit | CHRM3 elisa kit

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CATALOG #  
**AAA210187**

REACTIVITY  
**Rat**

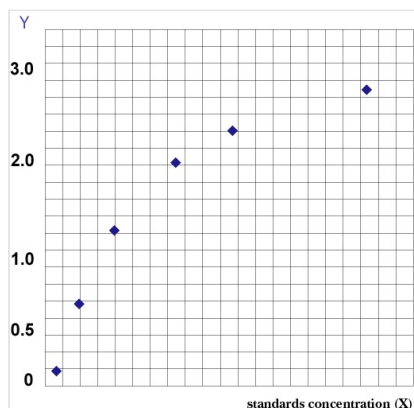
### PRODUCT SYNONYMS

Cholinergic Receptor; Muscarinic 3; Rat Cholinergic Receptor; Muscarinic 3 ELISA Kit; CHRM3 elisa kit

### PRODUCT SPECIFICATIONS

|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Reactivity      | Rat                                                               |
| Sequence Length | 590                                                               |
| Samples         | Serum, plasma, cell culture supernate and other biological fluids |
| Assay Type      | Sandwich                                                          |
| Detection Range | 112.5 pg/ml-1800 pg/ml                                            |
| Sensitivity     | 10 pg/ml                                                          |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

#### Related Product Information for CHRM3 elisa kit

Intended Use: 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 CHOLINERGIC RECEPTOR, MUSCARINIC 3 in the sample, This CHOLINERGIC RECEPTOR, MUSCARINIC 3 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 CHOLINERGIC RECEPTOR, MUSCARINIC 3 concentration. The concentration of CHOLINERGIC RECEPTOR, MUSCARINIC 3 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

### NCBI AND UNIPROT INFORMATION

|             |           |
|-------------|-----------|
| NCBI GI #   | 178057169 |
| NCBI GeneID | 100144478 |

|                           |                                      |
|---------------------------|--------------------------------------|
| NCBI Accession #          | NP_001116570.1                       |
| NCBI GenBank Nucleotide # | NP_001116570.1                       |
| UniProt Accession #       | P11483                               |
| NCBI Official Full Name   | muscarinic acetylcholine receptor M3 |
| NCBI Official Symbol      | CHRM3                                |
| NCBI Protein Information  | muscarinic acetylcholine receptor M3 |
| UniProt Protein Name      | Muscarinic acetylcholine receptor M3 |
| UniProt Gene Name         | CHRM3                                |
| UniProt Entry Name        | ACM3_PIG                             |

**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/rat-elisa-kits/cholinergic-receptor-muscarinic-3/210187>