

## Human Adenylate Cyclase 3 ELISA Kit | ADCY3 elisa kit

Human Adenylate Cyclase 3 ELISA Kit

CATALOG #  
**AAA16017**

REACTIVITY  
**Human**

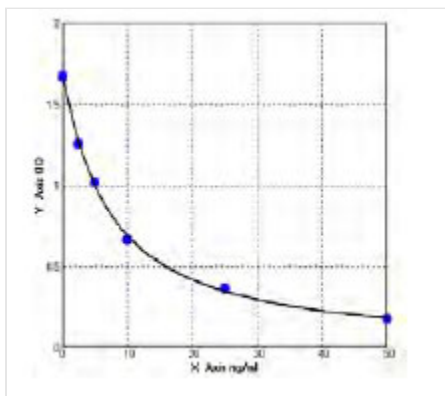
### PRODUCT SYNONYMS

Adenylate Cyclase 3; Human Adenylate Cyclase 3 ELISA Kit; ADCY3 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                            |
|-------------------------|----------------------------------------------------------------------------|
| Reactivity              | Human                                                                      |
| Samples                 | Serum, plasma, Cell Culture Supernatants, body fluid and tissue homogenate |
| Assay Type              | Competitive                                                                |
| Detection Range         | 1.0-25ng/mL                                                                |
| Sensitivity             | 0.1ng/mL                                                                   |
| Preparation and Storage | Store all reagents at 2-8 degree C.                                        |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

Product Categories/Family for ADCY3  
elisa kit

Signal Transduction

### NCBI AND UNIPROT INFORMATION

|                           |             |
|---------------------------|-------------|
| NCBI GI #                 | 148536830   |
| NCBI GeneID               | 109         |
| NCBI Accession #          | NP_004027.2 |
| NCBI GenBank Nucleotide # | NM_004036.3 |
| Molecular Weight          | 82,289 Da   |

|                                  |                                                                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI Official Full Name          | adenylate cyclase type 3                                                                                                                                                   |
| NCBI Official Synonym Full Names | adenylate cyclase 3                                                                                                                                                        |
| NCBI Official Symbol             | ADCY3                                                                                                                                                                      |
| NCBI Official Synonym Symbols    | AC3                                                                                                                                                                        |
| NCBI Protein Information         | adenylate cyclase type 3; AC-III; adenylyl cyclase 3; ATP pyrophosphate-lyase 3; adenylate cyclase type III; adenylyl cyclase, type III; adenylate cyclase, olfactory type |
| UniProt Protein Name             | Adenylate cyclase type 3                                                                                                                                                   |
| UniProt Gene Name                | <b>ADCY3</b>                                                                                                                                                               |
| UniProt Synonym Gene Names       | KIAA0511; AC-III; AC3                                                                                                                                                      |
| UniProt Entry Name               | ADCY3_HUMAN                                                                                                                                                                |

**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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
 Online datasheet: <https://stage.aaabiotech.com/adc3-human-elisa-kits/adenylate-cyclase-3/16017>