

## Mouse Complement C5 ELISA Kit | C5 elisa kit

Mouse Complement C5 ELISA Kit

CATALOG #  
**AAA192419**

REACTIVITY  
**Mouse**

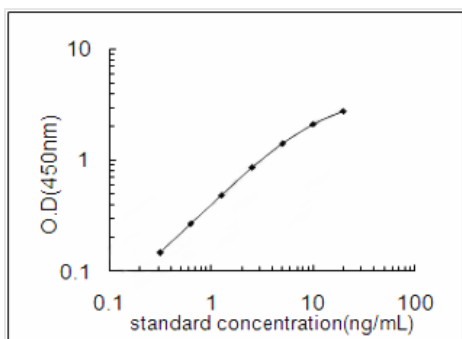
### PRODUCT SYNONYMS

Complement C5; Mouse Complement C5 ELISA Kit; Hemolytic complement; C5; Hc; C5 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                     |
|-------------------------|---------------------------------------------------------------------|
| Reactivity              | Mouse                                                               |
| Sequence Length         | 1685                                                                |
| Assay Type              | Sandwich                                                            |
| Detection Range         | 0.312-20 ng/mL                                                      |
| Sensitivity             | 0.156 ng/mL                                                         |
| Intra-Assay CV          | <=8.4%                                                              |
| Inter-Assay CV          | <=10.1%                                                             |
| Recovery                | 98%                                                                 |
| Preparation and Storage | For long term storage, please store the entire kit at -20 degree C. |

### IMAGES



Standard Curve (Sample)

### NCBI AND UNIPROT INFORMATION

|                           |                |
|---------------------------|----------------|
| NCBI GI #                 | 930155596      |
| NCBI GeneID               | 15139          |
| NCBI Accession #          | NP_034536.2    |
| NCBI GenBank Nucleotide # | NM_010406.2    |
| UniProt Accession #       | P06684; A2AS36 |
| Molecular Weight          | 188,878 Da     |

|                                  |                             |
|----------------------------------|-----------------------------|
| NCBI Official Full Name          | complement C5 preproprotein |
| NCBI Official Synonym Full Names | hemolytic complement        |
| NCBI Official Symbol             | Hc                          |
| NCBI Official Synonym Symbols    | C5; He; C5a                 |
| NCBI Protein Information         | complement C5               |
| UniProt Protein Name             | Complement C5               |
| UniProt Gene Name                | <b>C5</b>                   |
| UniProt Synonym Gene Names       | Hc                          |
| UniProt Entry Name               | CO5_MOUSE                   |

**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://www.aaabiotech.com/mouse-elisa-kits/complement-c5/192419>