

## Mouse Corticotropin-releasing factor receptor 2 ELISA Kit | Crhr2 elisa kit

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CATALOG #  
**AAA194636**

REACTIVITY  
**Mouse**

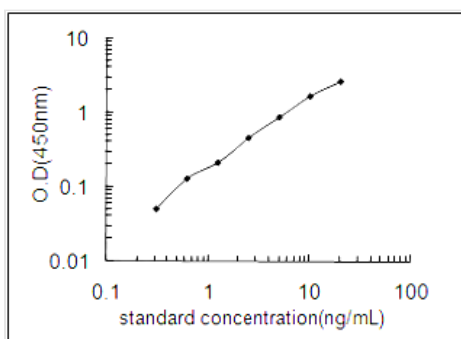
### PRODUCT SYNONYMS

Corticotropin-releasing factor receptor 2; Mouse Corticotropin-releasing factor receptor 2 ELISA Kit; CRF-R-2; CRF-R2; CRFR-2; CRF-RB; Corticotropin-releasing hormone receptor 2; CRH-R-2; CRH-R2; Crhr2; Crf2r; Crhr2 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                     |
|-------------------------|---------------------------------------------------------------------|
| Reactivity              | Mouse                                                               |
| Sequence Length         | 411                                                                 |
| Assay Type              | Sandwich                                                            |
| Detection Range         | 0.312-20 ng/mL                                                      |
| Sensitivity             | 0.161 ng/mL                                                         |
| Intra-Assay CV          | <=8.3%                                                              |
| Inter-Assay CV          | <=10.1%                                                             |
| Recovery                | 106%                                                                |
| 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 #                 | 568599834                              |
| NCBI GeneID               | 12922                                  |
| NCBI Accession #          | NP_001275548.1                         |
| NCBI GenBank Nucleotide # | NM_001288619.1                         |
| UniProt Accession #       | Q60748; Q5GL24; Q60783; Q60808; B9EHB5 |
| Molecular Weight          | 49,923 Da                              |

|                                  |                                                     |
|----------------------------------|-----------------------------------------------------|
| NCBI Official Full Name          | corticotropin-releasing factor receptor 2 isoform 3 |
| NCBI Official Synonym Full Names | corticotropin releasing hormone receptor 2          |
| NCBI Official Symbol             | Crhr2                                               |
| NCBI Official Synonym Symbols    | Crfr2; CRF-R2; CRFR2beta; CRFR2alpha                |
| NCBI Protein Information         | corticotropin-releasing factor receptor 2           |
| UniProt Protein Name             | Corticotropin-releasing factor receptor 2           |
| UniProt Gene Name                | <b>Crhr2</b>                                        |
| UniProt Synonym Gene Names       | Crfr2; CRF-R-2; CRF-R2; CRFR-2; CRH-R-2; CRH-R2     |
| UniProt Entry Name               | CRFR2_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://stage.aaabiotech.com/crhr2-mouse-elisa-kits/corticotropin-releasing-factor-receptor-2/194636>