

## Mouse Heme oxygenase 1 ELISA Kit | Hmox1 elisa kit

Mouse Heme oxygenase 1 ELISA Kit

CATALOG #  
**AAA196041**

REACTIVITY  
**Mouse**

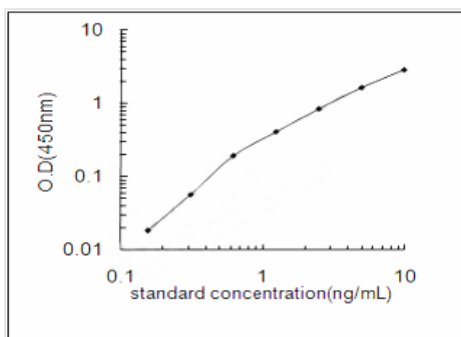
### PRODUCT SYNONYMS

Heme oxygenase 1; Mouse Heme oxygenase 1 ELISA Kit; HO-1; P32 protein; Hmox1; 1.14.99.3; Hmox1 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                     |
|-------------------------|---------------------------------------------------------------------|
| Reactivity              | Mouse                                                               |
| Sequence Length         | 289                                                                 |
| Assay Type              | Sandwich                                                            |
| Detection Range         | 0.156-10 ng/mL                                                      |
| Sensitivity             | 0.078 ng/mL                                                         |
| Intra-Assay CV          | <=5.6%                                                              |
| Inter-Assay CV          | <=8.7%                                                              |
| 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 #                 | 6754212     |
| NCBI GeneID               | 15368       |
| NCBI Accession #          | NP_034572.1 |
| NCBI GenBank Nucleotide # | NM_010442.2 |
| UniProt Accession #       | P14901      |
| Molecular Weight          | 32,929 Da   |

|                                  |                                         |
|----------------------------------|-----------------------------------------|
| NCBI Official Full Name          | heme oxygenase 1                        |
| NCBI Official Synonym Full Names | heme oxygenase 1                        |
| NCBI Official Symbol             | Hmox1                                   |
| NCBI Official Synonym Symbols    | HO1; HO-1; Hmox; Hemox; Hsp32; D8Wsu38e |
| NCBI Protein Information         | heme oxygenase 1                        |
| UniProt Protein Name             | Heme oxygenase 1                        |
| UniProt Gene Name                | <b>Hmox1</b>                            |
| UniProt Synonym Gene Names       | HO-1                                    |
| UniProt Entry Name               | HMOX1_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/hmox1-mouse-elisa-kits/heme-oxygenase-1/196041>