

## Mouse Perforin-1 ELISA Kit | Prf1 elisa kit

Mouse Perforin-1 ELISA Kit

CATALOG #  
**AAA196048**

REACTIVITY  
**Mouse**

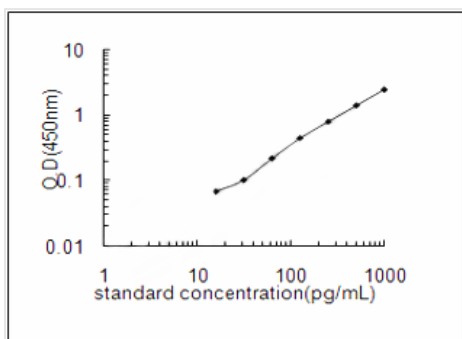
### PRODUCT SYNONYMS

Perforin-1; Mouse Perforin-1 ELISA Kit; P1; Cytolysin; Lymphocyte pore-forming protein; Prf1; Pfp; Prf1 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                     |
|-------------------------|---------------------------------------------------------------------|
| Reactivity              | Mouse                                                               |
| Sequence Length         | 554                                                                 |
| Assay Type              | Sandwich                                                            |
| Detection Range         | 15.6-1000 pg/mL                                                     |
| Sensitivity             | 7.8 pg/mL                                                           |
| Intra-Assay CV          | <=6.8%                                                              |
| Inter-Assay CV          | <=8.4%                                                              |
| Recovery                | 86%                                                                 |
| 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 #                 | 225735600   |
| NCBI GeneID               | 18646       |
| NCBI Accession #          | NP_035203.3 |
| NCBI GenBank Nucleotide # | NM_011073.3 |
| UniProt Accession #       | P10820      |
| Molecular Weight          | 62,081 Da   |

|                                  |                                   |
|----------------------------------|-----------------------------------|
| NCBI Official Full Name          | perforin-1                        |
| NCBI Official Synonym Full Names | perforin 1 (pore forming protein) |
| NCBI Official Symbol             | Prf1                              |
| NCBI Official Synonym Symbols    | Pfn; Pfp; Prf-1                   |
| NCBI Protein Information         | perforin-1                        |
| UniProt Protein Name             | Perforin-1                        |
| UniProt Gene Name                | <b>Prf1</b>                       |
| UniProt Synonym Gene Names       | Pfp; P1                           |
| UniProt Entry Name               | PERF_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.

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/prf1-mouse-elisa-kits/perforin-1/196048>