

## Mouse Equilibrative nucleoside transporter 1 ELISA Kit | Slc29a1 elisa kit

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CATALOG #  
**AAA194549**

REACTIVITY  
**Mouse**

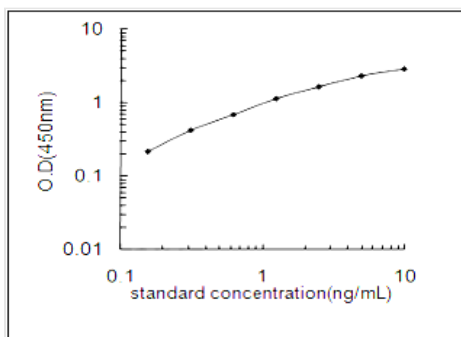
### PRODUCT SYNONYMS

Equilibrative nucleoside transporter 1; Mouse Equilibrative nucleoside transporter 1 ELISA Kit; Equilibrative nitrobenzylmercaptapurine riboside-sensitive nucleoside transporter; Equilibrative NBMPR-sensitive nucleoside transporter; Nucleoside; Slc29a1 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                     |
|-------------------------|---------------------------------------------------------------------|
| Reactivity              | Mouse                                                               |
| Sequence Length         | 460                                                                 |
| Assay Type              | Sandwich                                                            |
| Detection Range         | 0.156-10 ng/mL                                                      |
| Sensitivity             | 0.08 ng/mL                                                          |
| Intra-Assay CV          | <=6.2%                                                              |
| Inter-Assay CV          | <=8.1%                                                              |
| Recovery                | 88%                                                                 |
| 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 #                 | 312283707                      |
| NCBI GeneID               | 63959                          |
| NCBI Accession #          | NP_001186042.1                 |
| NCBI GenBank Nucleotide # | NM_001199113.1                 |
| UniProt Accession #       | Q9JIM1; Q99K84; Q9DBT8; Q9JHF0 |
| Molecular Weight          | 50,076 Da                      |

|                                  |                                                              |
|----------------------------------|--------------------------------------------------------------|
| NCBI Official Full Name          | equilibrative nucleoside transporter 1 isoform 1             |
| NCBI Official Synonym Full Names | solute carrier family 29 (nucleoside transporters), member 1 |
| NCBI Official Symbol             | Slc29a1                                                      |
| NCBI Official Synonym Symbols    | ENT1; AA407560; 1200014D21Rik                                |
| NCBI Protein Information         | equilibrative nucleoside transporter 1                       |
| UniProt Protein Name             | Equilibrative nucleoside transporter 1                       |
| UniProt Gene Name                | <b>Slc29a1</b>                                               |
| UniProt Synonym Gene Names       | Ent1; Equilibrative NBMPR-sensitive nucleoside transporter   |
| UniProt Entry Name               | S29A1_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/slc29a1-mouse-elisa-kits/equilibrative-nucleoside-transporter-1/194549>