

## Mouse Transgelin (TAGLN) ELISA Kit | TAGLN elisa kit

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CATALOG #  
**AAA332337**

REACTIVITY  
**Mouse**

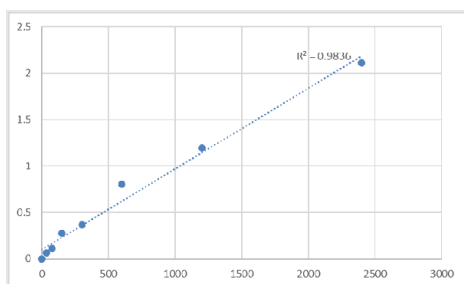
### PRODUCT SYNONYMS

Transgelin (TAGLN); Mouse Transgelin (TAGLN) ELISA Kit; TAGLN; DKFZp686B01212; DKFZp686P11128; SM22; SMCC; TAGLN1; WS3-10; SM22-alpha; transgelin variant 2; TAGLN elisa kit

### PRODUCT SPECIFICATIONS

|                         |                        |
|-------------------------|------------------------|
| Reactivity              | Mouse                  |
| Sequence Length         | 201                    |
| Assay Type              | Sandwich               |
| Preparation and Storage | Store at 2-8 degree C. |

### IMAGES



Standard Curve (Sample)

Fig.1. Mouse Transgelin (TAGLN) Standard Curve.

### ADDITIONAL INFORMATION

#### Related Product Information for TAGLN elisa kit

Principle of the Assay: Mouse Transgelin (TAGLN) ELISA Kit employs a two-site sandwich ELISA to quantitate TAGLN in samples. An antibody specific for TAGLN has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TAGLN present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugated TAGLN detection antibody is added to the wells. Following a wash to remove any unbound HRP reagent, a Chromogen solution is added to the wells and color develops in proportion to the amount of TAGLN bound in the initial step. The color development is stopped and the intensity of the color is measured.

### NCBI AND UNIPROT INFORMATION

|                           |             |
|---------------------------|-------------|
| NCBI GI #                 | 6755714     |
| NCBI GeneID               | 21345       |
| NCBI Accession #          | NP_035656.1 |
| NCBI GenBank Nucleotide # | NP_035656.1 |
| UniProt Accession #       | P37804      |

|                                  |                         |
|----------------------------------|-------------------------|
| NCBI Official Full Name          | transgelin              |
| NCBI Official Synonym Full Names | transgelin              |
| NCBI Official Symbol             | Tagln                   |
| NCBI Official Synonym Symbols    | Sm22; Sm22a; Ws310      |
| NCBI Protein Information         | transgelin              |
| UniProt Protein Name             | Transgelin              |
| UniProt Gene Name                | <b>Tagln</b>            |
| UniProt Synonym Gene Names       | Sm22; Sm22a; SM22-alpha |
| UniProt Entry Name               | TAGL_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/transgelin-tagln/332337>