

## Rat CD62e ELISA Kit | SELE elisa kit

Rat CD62e ELISA Kit

|                               |                          |                              |
|-------------------------------|--------------------------|------------------------------|
| CATALOG #<br><b>AAA105518</b> | REACTIVITY<br><b>Rat</b> | APPLICATIONS<br><b>ELISA</b> |
|-------------------------------|--------------------------|------------------------------|

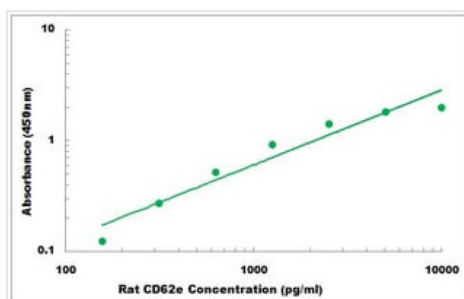
### PRODUCT SYNONYMS

CD62e; Rat CD62e ELISA Kit; ELAM1; E-selectin; CD62 antigen-like family member E; Endothelial leukocyte adhesion molecule 1; ELAM-1; Leukocyte-endothelial cell adhesion molecule 2; LECAM2; CD62E; SELE elisa kit

### PRODUCT SPECIFICATIONS

|                                            |                                                                                                             |
|--------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| Reactivity                                 | Rat                                                                                                         |
| Sequence Length                            | 549                                                                                                         |
| Samples                                    | Cell Culture Supernatants, Serum, Plasma                                                                    |
| Assay Type                                 | Sandwich                                                                                                    |
| Detection Range                            | 156 pg/ml - 10000 pg/ml                                                                                     |
| Sensitivity                                | 10 pg/ml                                                                                                    |
| Applicable Applications for SELE elisa kit | ELISA (Sandwich ELISA)                                                                                      |
| Detection Method                           | Colorimetric                                                                                                |
| Preparation and Storage                    | Shipped and store at 4 degree C for 6 months, store at -20 degree C for one year. Avoid freeze/thaw cycles. |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

|                                                |                                                                        |
|------------------------------------------------|------------------------------------------------------------------------|
| Related Product Information for SELE elisa kit | Sandwich ELISA for quantitative detection of Rat CD62e concentrations. |
|------------------------------------------------|------------------------------------------------------------------------|

### NCBI AND UNIPROT INFORMATION

|                  |             |
|------------------|-------------|
| NCBI GI #        | 20302053    |
| NCBI GeneID      | 25544       |
| NCBI Accession # | NP_620234.1 |

|                                  |                                                                                                                                                                                      |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GenBank Nucleotide #        | NM_138879.1                                                                                                                                                                          |
| UniProt Accession #              | P98105                                                                                                                                                                               |
| Molecular Weight                 | 60,080 Da                                                                                                                                                                            |
| NCBI Official Full Name          | E-selectin                                                                                                                                                                           |
| NCBI Official Synonym Full Names | selectin E                                                                                                                                                                           |
| NCBI Official Symbol             | Sele                                                                                                                                                                                 |
| NCBI Protein Information         | E-selectin; ELAM-1; LECAM2; selectin, endothelial cell; CD62 antigen-like family member E; endothelial leukocyte adhesion molecule 1; leukocyte-endothelial cell adhesion molecule 2 |
| UniProt Protein Name             | E-selectin                                                                                                                                                                           |
| UniProt Gene Name                | Sele                                                                                                                                                                                 |
| UniProt Synonym Gene Names       | Elam-1; ELAM-1; LECAM2                                                                                                                                                               |
| UniProt Entry Name               | LYAM2_RAT                                                                                                                                                                            |

**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/sele-rat-elisa-kits/cd62e/105518>