

## Rat Desmin (Des) ELISA Kit | Des elisa kit

Rat Desmin (Des) ELISA Kit

CATALOG #  
**AAA65886**

REACTIVITY  
**Rat**

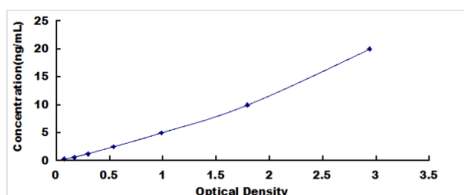
### PRODUCT SYNONYMS

Desmin (Des); Rat Desmin (Des) ELISA Kit; CMD1I; CSM1; CSM2; Intermediate Filament Protein; Des elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                                                                                                                                                            |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reactivity              | Rat                                                                                                                                                                                                        |
| Sequence Length         | 469                                                                                                                                                                                                        |
| Samples                 | Serum, plasma, tissue homogenates and other biological fluids.                                                                                                                                             |
| Assay Type              | Sandwich                                                                                                                                                                                                   |
| Detection Range         | 0.312-20ng/mL                                                                                                                                                                                              |
| Sensitivity             | 0.117ng/mL                                                                                                                                                                                                 |
| Intra Assay             | CV<10%                                                                                                                                                                                                     |
| Inter Assay             | CV<12%                                                                                                                                                                                                     |
| Preparation and Storage | For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored at -20 degree C. |

### IMAGES



Standard Curve (Sample)

### NCBI AND UNIPROT INFORMATION

|                                  |             |
|----------------------------------|-------------|
| NCBI GI #                        | 11968118    |
| NCBI GeneID                      | 64362       |
| NCBI Accession #                 | NP_071976.1 |
| NCBI GenBank Nucleotide #        | NM_022531.1 |
| UniProt Accession #              | P48675      |
| Molecular Weight                 | 53,457 Da   |
| NCBI Official Full Name          | desmin      |
| NCBI Official Synonym Full Names | desmin      |

|                          |            |
|--------------------------|------------|
| NCBI Official Symbol     | Des        |
| NCBI Protein Information | desmin     |
| UniProt Protein Name     | Desmin     |
| UniProt Gene Name        | <b>Des</b> |

**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/rat-elisa-kits/desmin-des/65886>