

## Sheep PL (Placental Lactogen) ELISA Kit | PL elisa kit

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CATALOG #  
**AAA248556**

REACTIVITY  
**Sheep**

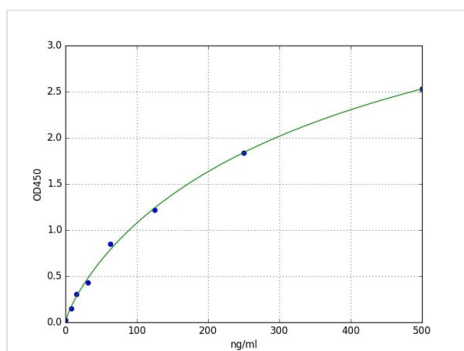
### PRODUCT SYNONYMS

PL (Placental Lactogen); Sheep PL (Placental Lactogen) ELISA Kit; PL elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                                                                                                              |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reactivity              | Sheep                                                                                                                                                        |
| Sequence Length         | 217                                                                                                                                                          |
| Assay Type              | Competitive ELISA, Coated with Antigen                                                                                                                       |
| Samples                 | Serum, Plasma, Cell Culture Supernatant, cell or tissue lysate, Other liquid samples                                                                         |
| Detection Range         | 7.813-500ng/ml                                                                                                                                               |
| Sensitivity             | 4.688ng/ml                                                                                                                                                   |
| Preparation and Storage | Store entire kit at 2-8C for short-term. For longer-term, please store the microplate & standard at -20C, while the remaining reagents can be stored at 2-8C |

### IMAGES



Standard Curve (Sample)

### NCBI AND UNIPROT INFORMATION

|                                  |                                         |
|----------------------------------|-----------------------------------------|
| NCBI GI #                        | <a href="#">190034</a>                  |
| NCBI GeneID                      | <a href="#">1442</a>                    |
| Molecular Weight                 | 25,020 Da                               |
| NCBI Official Full Name          | placental lactogen                      |
| NCBI Official Synonym Full Names | chorionic somatomammotropin hormone 1   |
| NCBI Official Symbol             | CSH1                                    |
| NCBI Official Synonym Symbols    | PL; CSA; CS-1; CSMT; GHB3; hCS-1; hCS-A |

|                            |                                       |
|----------------------------|---------------------------------------|
| NCBI Protein Information   | chorionic somatomammotropin hormone 1 |
| UniProt Protein Name       | Chorionic somatomammotropin hormone 1 |
| UniProt Gene Name          | <b>CSH1</b>                           |
| UniProt Synonym Gene Names | Choriomammotropin; PL                 |

**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/sheep-elisa-kits/pl-placental-lactogen/248556>