



**User's Manual**

# Mouse Legumain(total) ELISA Kit

REF

DEIABL653



96T

RUO

This product is for research use only and is not intended for diagnostic use.

For illustrative purposes only. To perform the assay the instructions for use provided with the kit have to be used.

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**Creative Diagnostics**

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## PRODUCT INFORMATION

### Intended Use

Sandwich High Sensitivity ELISA kit for Quantitative Detection of Mouse Legumain(total).

### Reagents And Materials Provided

- 96-well plate precoated with anti-Mouse Lgmn antibody: 1
- lyophilized recombinant Mouse Lgmn standard: 10ng/tube
- biotinylated anti-Mouse Lgmn antibody: 130ul (dilution 1:100)
- Avidin-Biotin-Peroxidase Complex(ABC): 130ul (dilution 1:100)
- sample diluent buffer: 30ml
- antibody diluent buffer: 12ml
- ABC diluent buffer: 12ml
- TMB color developing agent: 10ml
- TMB stop solution: 10ml
- Adhesive cover: 4

### Storage

Store at 4°C for 6 months, at -20°C for 12 months. Avoid multiple freeze-thaw cycles(Shipped with wet ice.)

### Detection Range

31.2pg/ml-2000pg/ml

### Sensitivity

<10pg/ml



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