

## Rat P4Ha1 (Prolyl-4-Hydroxylase Alpha Polypeptide I) Sandwich ELISA Kit Ready-To-Use (STJE0017627)

STJE0017627

### GENERAL INFORMATION

|                          |                                                                                                                                                                                                         |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Type</b>      | Kits                                                                                                                                                                                                    |
| <b>Short Description</b> | This P4Ha1 Sandwich ELISA Kit, Ready-To-Use is an in-vitro enzyme-linked immunosorbent assay for the measurement of samples in rat cell culture supernatant, serum and plasma (EDTA, citrate, heparin). |
| <b>Applications</b>      | ELISA                                                                                                                                                                                                   |
| <b>Reactivity</b>        | Rat                                                                                                                                                                                                     |

### PRODUCT PROPERTIES

|                        |                                                                                                                                                                                                                                                |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Detection</b>       | 0.156-10ng/mL                                                                                                                                                                                                                                  |
| <b>Sensitivity</b>     | 0.072ng/mL                                                                                                                                                                                                                                     |
| <b>Detection Limit</b> | 0.156-10ng/mL                                                                                                                                                                                                                                  |
| <b>Assay Time</b>      | 3 hrs                                                                                                                                                                                                                                          |
| <b>Storage</b>         | The whole kit may be stored at -20°C for up to 16 months from receipt. An unopened kit may be stored in the fridge at 2-8°C for up to 6 months. Once opened store individual kit contents according to components table provided with the kit. |
| <b>Note</b>            | FOR RESEARCH USE ONLY (RUO).                                                                                                                                                                                                                   |

### TARGET INFORMATION

|                     |                                                |
|---------------------|------------------------------------------------|
| <b>Sample Types</b> | tissue homogenates or other biological fluids. |
| <b>Gene</b>         | <a href="#">P4ha1</a>                          |
| <b>Symbol</b>       |                                                |
| <b>Uniprot ID</b>   | <a href="#">P4HA1_RAT</a>                      |