

## Human COL1A1 (Collagen alpha-1 (I) chain) CLIA Kit (STJC0000435)

STJC0000435

### GENERAL INFORMATION

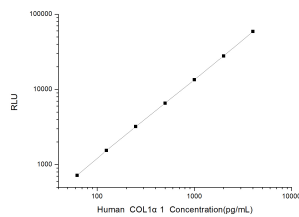
|                          |  |
|--------------------------|--|
| <b>Product Type</b>      | Kits   |
| <b>Short Description</b> | This human COL1A1 kit is a highly sensitive in-vitro chemiluminescent immunoassay for the measurement of trace amounts of analytes in serum, plasma and other biological fluids. |
| <b>Applications</b>      | CLIA   |
| <b>Reactivity</b>        | Human  |

### PRODUCT PROPERTIES

|                        |  |
|------------------------|--|
| <b>Detection</b>       | Chemiluminescence  |
| <b>Sensitivity</b>     | 37.5pg/mL  |
| <b>Detection Limit</b> | 62.5~4000pg/mL   |
| <b>Assay Time</b>      | 3.5h   |
| <b>Storage</b>         | If unopened the kit may be stored at 2-8°C for up to 1 month. If the kit will not be used within 1 month, store the components separately, according to the component table in the manual. |
| <b>Instruction</b>     |  |
| <b>Note</b>            | FOR SCIENTIFIC EDUCATIONAL RESEARCH USE ONLY (RUO). MUST NOT BE USED IN DIAGNOSTIC OR OTHER MEDICAL APPLICATIONS.  |

### TARGET INFORMATION

|                     |   |
|---------------------|---|
| <b>Sample Types</b> | Serum, plasma and other biological fluids |
| <b>Gene Symbol</b>  | COL1A1                                    |
| <b>Uniprot ID</b>   | CO1A1_HUMAN                               |



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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