

## Product Datasheet

### Human Granzyme B ELISA Kit (orb138107)

|                            |   |
|----------------------------|---|
| <b>Catalog Number</b>      | orb138107   |
| <b>Category</b>            | Assays and Kits   |
| <b>Description</b>         | Human Granzyme B ELISA Kit  |
| <b>Target</b>              | Granzyme B  |
| <b>Reactivity</b>          | Human   |
| <b>Immunogen</b>           | Expression system for standard: NS0; Immunogen sequence: I21-Y247   |
| <b>UniProt ID</b>          | <b>P10144</b>   |
| <b>MW</b>                  | 27716 Da  |
| <b>Tested applications</b> | ELISA   |
| <b>Specificity</b>         | Natural and recombinant human Granzyme B  |
| <b>Cross Reactivity</b>    | There is no detectable cross-reactivity with other relevant proteins.   |
| <b>Range</b>               | 15.6 pg/ml - 1,000 pg/ml  |
| <b>Sensitivity</b>         | 10 pg/ml  |
| <b>Sample Types</b>        | cell culture supernatants, cell lysates, serum and plasma (heparin, EDTA).  |
| <b>Storage</b>             | Store at 4°C for 6 months, at -20°C for 12 months. Avoid multiple freeze-thaw cycles (Ships with gel ice, can store for up to 3 days in room temperature. Freeze upon receiving.) |
| <b>Note</b>                | For research use only   |
| <b>Expiration Date</b>     | 6 months from date of receipt.  |

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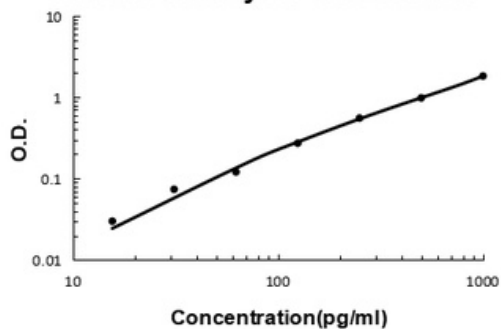
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**Human Granzyme B ELISA Kit**

Human Granzyme B PicoKine ELISA Kit standard curve

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