

## Product Datasheet

### Human TRPV1 ELISA Kit (orb407099)

|                          |  |
|--------------------------|--|
| <b>Catalog Number</b>    | orb407099  |
| <b>Category</b>          | Assays and Kits  |
| <b>Description</b>       | The Human TRPV1 ELISA Kit detects the target TRPV1 in human samples. It measures levels in sample types including serum, plasma and tissue homogenates and cell lysates. The detection range is 0.312 ng/mL-20 ng/mL. The kit offers a sensitivity of 0.078 ng/mL. |
| <b>Target</b>            | TRPV1  |
| <b>Reactivity</b>        | Human  |
| <b>UniProt ID</b>        | <b>Q8NER1</b>  |
| <b>Application notes</b> | Detection Wavelength: 450 nm   |
| <b>Assay Type</b>        | Sandwich   |
| <b>Assay Time</b>        | 1-5h   |
| <b>Range</b>             | 0.312 ng/mL-20 ng/mL   |
| <b>Sensitivity</b>       | 0.078 ng/mL  |
| <b>Sample Types</b>      | serum, plasma, tissue homogenates, cell lysates  |
| <b>Note</b>              | For research use only  |
| <b>Expiration Date</b>   | Please enquire.  |

**Biorbyt Ltd.**

7 Signet Court, Swann Road  
Cambridge  
CB5 8LA  
United Kingdom

Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)  
Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

**Biorbyt LLC**

68 TW Alexander Drive  
Research Triangle Park  
Durham  
NC 27713  
United States

Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)  
Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)