

## Product Datasheet

# Sumo 1 (SUMO1) Human Over-expression Lysate (orb1365798)

|                          |  |
|--------------------------|--|
| <b>Catalog Number</b>    | orb1365798   |
| <b>Category</b>          | Proteins   |
| <b>Description</b>       | SUMO1 HEK293T cell transient overexpression lysate (as WB positive control)  |
| <b>Target</b>            | Sumo 1   |
| <b>Tag</b>               | C-Myc/DDK  |
| <b>UniProt ID</b>        | <b>P63165</b>  |
| <b>MW</b>                | 11.6 kDa   |
| <b>Expression System</b> | HEK293T  |
| <b>Source</b>            | Human  |
| <b>Storage</b>           | Ship at ambient temperature. Upon receiving, store the sample at -20°C. Lysate samples can be reconstituted with SDS Sample Buffer. Avoid repeated freeze-thaw cycles after reconstitution. Lysate samples are stable for 12 months from date of receipt when stored at -20°C. |
| <b>Note</b>              | For research use only  |
| <b>NCBI</b>              | <b>NM_003352, NP_003343</b>  |
| <b>Expiration Date</b>   | 6 months from date of receipt.   |

**Biorbyt Ltd.**

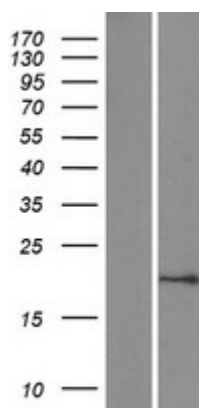
7 Signet Court, Swann Road  
Cambridge  
CB5 8LA  
United Kingdom

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 27713-2847  
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)



Western blot validation of Left: Cell lysates from un-transfected HEK293T cells; Right: Cell lysates from HEK293T cells transfected with transfection reagent MegaTran 2.0) using Sumo 1 (SUMO1) Human Over-expression Lysate

**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 27713-2847  
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)