

## Product Datasheet

# PPP1A (PPP1CA) Human Over-expression Lysate (orb1342519)

|                          |  |
|--------------------------|--|
| <b>Catalog Number</b>    | orb1342519   |
| <b>Category</b>          | Proteins   |
| <b>Description</b>       | Transient overexpression lysate of protein phosphatase 1, catalytic subunit, alpha isoform (PPP1CA), transcript variant 3  |
| <b>Target</b>            | PPP1A  |
| <b>Tag</b>               | C-Myc/DDK  |
| <b>UniProt ID</b>        | <b>P62136</b>  |
| <b>MW</b>                | 38.5 kDa   |
| <b>Expression System</b> | HEK293T  |
| <b>Source</b>            | Human  |
| <b>Storage</b>           | Ship with dry ice. Upon receiving, store the sample at -80°C. Avoid repeated freeze-thaw cycles. Lysate samples can be diluted with 2xSDS Sample Buffer provided. Lysate samples are stable for 12 months from the date of receipt when stored at -80°C. |
| <b>Dry Ice Shipping</b>  | <b>Please note: This product requires shipment on dry ice. A dry ice surcharge will apply.</b>   |
| <b>Note</b>              | For research use only  |
| <b>NCBI</b>              | <b>NM_001008709, NP_001008709</b>  |
| <b>Expiration Date</b>   | 6 months from date of receipt.   |

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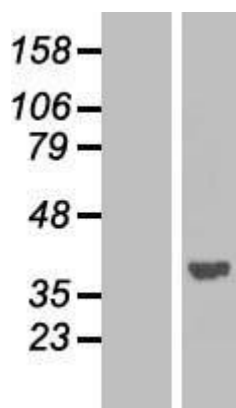
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Western blot analysis of Left: Cell lysates from un-transfected HEK293T cells; Right: Cell lysates from HEK293T cells transfected with transfection reagent MegaTran 2.0) using PPP1A (PPP1CA) Human Over-expression Lysate

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