

## Product Datasheet

### MVK Human Over-expression Lysate (orb1341738)

|                          |                                                                                                                                                                                                                                                          |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog Number</b>    | orb1341738                                                                                                                                                                                                                                               |
| <b>Category</b>          | Proteins                                                                                                                                                                                                                                                 |
| <b>Description</b>       | Transient overexpression lysate of mevalonate kinase (MVK), transcript variant 1                                                                                                                                                                         |
| <b>Target</b>            | MVK                                                                                                                                                                                                                                                      |
| <b>Tag</b>               | C-Myc/DDK                                                                                                                                                                                                                                                |
| <b>UniProt ID</b>        | <b>Q03426</b>                                                                                                                                                                                                                                            |
| <b>MW</b>                | 42.5 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_000431, NP_000422</b>                                                                                                                                                                                                                              |
| <b>Expiration Date</b>   | 6 months from date of receipt.                                                                                                                                                                                                                           |

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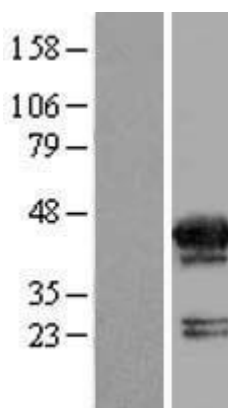
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Western blot analysis of Left: Cell lysates from un-transfected HEK293T cells; Right: Cell lysates from HEK293T cells transfected with transfection reagent MegaTran 2.0) using MVK Human Over-expression Lysate

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