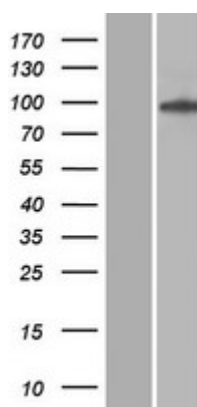


## Product Datasheet

# CARS1 Human Over-expression Lysate (orb1342699)

<b>Description</b>	Transient overexpression lysate of cysteinyl-tRNA synthetase (CARS), transcript variant 3
<b>Target</b>	CARS1
<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>Tag</b>	C-Myc/DDK
<b>Note</b>	For research use only
<b>Source</b>	Human
<b>MW</b>	94.5 kDa
<b>Uniprot ID</b>	<b>P49589</b>
<b>NCBI</b>	<b>NP_001014437, NM_001014437</b>
<b>Expiration Date</b>	6 months from date of receipt.



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 CARS1 Human Over-expression Lysate

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