

#### OriGene Technologies, Inc.

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# Product datasheet for LY400541

### DAZL (NM\_001351) Human Over-expression Lysate

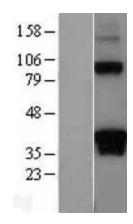
### **Product data:**

Description:Iransient overexpression lysate of deleted in azoospermia-like (DAZL)Species:HumanExpression Host:HEK293TTag:TrueORF Clone RC205328Tag:C-Myc/DDKDetection Antibodies:Cone OT14C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)ACN:M. 001351, NP 001342Synonyms:DAZH; DAZL1; DAZL4; SPGYLAPredicted MW:3 kDaComponents:1 vial of 100 µg gene specific transient over-expression cell lysate in RIPA buffer 1 vial of 100 µg whole HEK293T cell lysate in RIPA buffer 2 vial of 250ul 2xSDS Sample Buffer (4WSDS), 125mM Tris-HCl pH6.8, 10% OCASStorage:Rel lysate is shipped with dry ice. Upon receiving, store the samples ache di utid over-expression be diluted with 2xSDS Sample Buffer (vial of receiving store the samples can be diluted with 2xSDS Sample Buffer avoid repeated freeze-thaw cycles. Lysate samples can be diluted with 2xSDS Sample Buffer avoid repeated freeze-thaw cycles. Lysate samples can be diluted with 2xSDS Sample Buffer avoid repeated freeze-thaw cycles. Lysate samples can be diluted with 2xSDS Sample Buffer avoid repeated freeze-thaw cycles. Lysate samples can be diluted with 2xSDS Sample Buffer avoid repeated freeze-thaw cycles. Lysate samples can be diluted with 2xSDS Sample Buffer avoid repeated freeze-thaw cycles. Lysate samples can be diluted with 2xSDS Sample Buffer avoid repeated freeze-thaw cycles. Lysate samples can be diluted with 2xSDS Sample Buffer avoid repeated freeze-thaw cycles. Lysate samples can be diluted with 2xSDS Sample Buffer avoid repeated freeze-thaw cycles. Lysate samples can be diluted with 2xSDS Sample Buffer avoid repeated freeze-thaw cycles. Lysate samples can be diluted with 2xSDS Sample Buffer avoid can be avoid buffer a
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Preparation:HEK293T cells in 10-cm dishes were transiently transfected with MegaTran Transfection Reagent (TT200002) and 5ug TrueORF cDNA plasmid. Transfected cells were cultured for 48hrs before collection. The cells were lysed in modified RIPA buffer (25mM Tris-HCl pH7.6, 150mM NaCl, 1% NP-40, 1mM EDTA, 1xProteinase inhibitor cocktail mix (Sigma), 1mM PMSF and 1mM Na3VO4), and then centrifuged to clarify the lysate. Protein concentration was measured by BCA kit (Thermo Scientific Inc.). Cell lysates were aliquoted and stored at -20°C 
<b>RefSeq:</b> <u>NP 001342</u>
Locus ID: 1618



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## **Product images:**



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Western blot validation of overexpression lysate (Cat# LY400541) using anti-DDK antibody (Cat# [TA50011-100]). Left: Cell lysates from untransfected HEK293T cells; Right: Cell lysates from HEK293T cells transfected with [RC205328] using transfection reagent MegaTran 2.0 (Cat# [TT210002]).

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