

#### OriGene Technologies, Inc.

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# Product datasheet for LY412963

#### SLC35E3 (NM\_018656) Human Over-expression Lysate

#### Product data:

Description:Transient overexpression lysate of solute carrier family 35, member E3 (SLC35E3)Species:HumanExpression Host:HEK293TExpression cDNA Clone or AA Sequence:TrueORF Clone RC205831Tag:C-Myc/DDKDetection Antibodies:Cone OT14C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)ACCN:MM 018656, NP 061126Synonyms:BLOV1Predicted MW:35.1 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 1 vial of 250ul 2xSDS Sample Buffer (4% SDS, 125mM Tris-HCl pH6.8, 10% Glycerol, 0.002% Bromophenol blue, 100mM DTT)Storage:The lysate is shipped with dry ice. Upon receiving, store the sample at -80°C. Also after dilution, the protein sample should be aliquoted and stored at -80°C for long term storage. Avoid repeated freeze-thaw cycles. Lysate samples can be diluted with 2xSDS Sample Buffer frovided. Lysate samples sone be diluted with 2xSDS Sample Buffer sonce.Preparation:HEK293T cells in 10-cm dishes were transiently transfected withMegaTran Transfection Reagent (TT200002) and Sug <u>TrueORF</u> cDNA plasmi, Transfected cells were cultured for ABrs before collection. The cells were lysed in modified RIPA buffer (25mM Tris-HCl pH7.6, 150mM 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 before shioning	Product Type:	Over-expression Lysates
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<b>RefSeq:</b> <u>NP 061126</u>	RefSeq:	<u>NP 061126</u>
Locus ID: 55508	Locus ID:	55508



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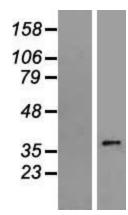
## SLC35E3 (NM\_018656) Human Over-expression Lysate – LY412963

Cytogenetics:

12q15

Protein Families: Transmembrane

### **Product images:**



Western blot validation of overexpression lysate (Cat# LY412963) using anti-DDK antibody (Cat# [TA50011-100]). Left: Cell lysates from untransfected HEK293T cells; Right: Cell lysates from HEK293T cells transfected with [RC205831] using transfection reagent MegaTran 2.0 (Cat# [TT210002]).

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