

## **Product datasheet for LY422127**

## OriGene Technologies, Inc.

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## UFD1 (NM\_001035247) Human Over-expression Lysate

**Product data:** 

**Product Type:** Over-expression Lysates

**Description:** Transient overexpression lysate of ubiquitin fusion degradation 1 like (yeast) (UFD1L),

transcript variant 2

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC213180

Tag: C-Myc/DDK

**Detection Antibodies:** Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)

ACCN: <u>NM 001035247</u>, <u>NP 001030324</u>

Synonyms: UFD1L Predicted MW: 33.32 kDa

Components: 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 provided. Lysate samples are stable for 12 months from the date of receipt when stored at -

80°C.

**Preparation:** HEK293T cells in 10-cm dishes were transiently transfected withMegaTran Transfection

Reagent (TT200002) and 5ug <u>TrueORF</u> 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.).

RefSeq: NP 001030324

**Locus ID:** 7353

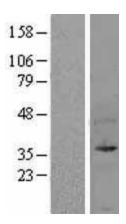




Cytogenetics: 22q11.21

Protein Families: WB

## **Product images:**



Western blot validation of overexpression lysate (Cat# LY422127) using anti-DDK antibody (Cat# [TA50011-100]). Left: Cell lysates from untransfected HEK293T cells; Right: Cell lysates from HEK293T cells transfected with [RC213180] using transfection reagent MegaTran 2.0 (Cat# [TT210002]).