

OriGene Technologies, Inc.

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Product datasheet for LC405451

UBE2G2 (NM_182688) Human Over-expression Lysate

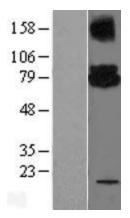
Product data:

Nescription:UBE2G2 HEK293T cell transient overexpression lysate (as WB positive control)Species:HumanExpression Host:HEK293TTag:TreoRF Clone RC215159Tag:Chyd/DKDetection Antibodes:Control TAGS Anti-DDK (FLAG) monoclonal antibody (TA50011-100)ACCN:MI 182688 NP 872630Synonyms:UBC7Predicted MW:15.4 kDaComponents:Insign and positive control of antibody of transient over-expression cell lysateStorage:Relysate can be shipped at ambient temperature. Upon receiving, store the sample at arbient temperature. Upon receiving, store the sample at arbient temperature. Upon receiving store the sample at arbient reconstituted with SDS Sample Buffer. Avoid repeated freeze-thave store at 20°C. Lysate samples can be reconstituted with SDS Sample Buffer. Avoid repeated freeze-thave store at 20°C.Preparation:HEK293T cells in 10-cm dishes were transiently transfected with MegaTran Transfection arbit store occluted in rhose occlution. The cells were lysed in modified RIPA buffer (25mM Tris-HC] PH7, 55m MAGL 1% NP-40, 1mM EDA 1xP Nethianse inhibitor cocktail mix (Sigma). Imm MSAVO4), and then centrifuged to clarify the lysate. Protein concentration was measured by BCA kit (Thermo Scientific Inc.). To facilitate transportation and protein, the store are supplied as lyphilized proteins.Refere:Ne 322630Locus ID:Japz designed measured by BCA kit (Thermo Scientific Inc.). To facilitate transportation and protein, the store are supplied as lyphilized proteins.Refere:Ne 322630	Product Type:	Over-expression Lysates
Expression Host:HEK293TExpression cDNA CloneTrueORF Clone RC215159Tag:C-Myc/DDKTag:Como ClutC5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)ACCN:Mit 182688, NP. 872630Synonyms:UBC7Predicted MW:15.4 kDaComponents:Nial of 20 ug lyophilized gene specific transient over-expression cell lysateStorage:Ni lysate can be shipped at ambient temperature. Upon receiving, store the sample at 20°C. Lysate samples can be reconstituted with SDS Sample Buffer, Avoid repeated freeze-thave cycles after reconstitution. Lysate samples are stable for 12 months from date of preceiver when stored at 20°C.Preparation:HEK293T cells in 10-cm dishes were transiently transfected cells were cultured for 48hrs before collection. The cells were lysed in modified RIPA buffer (25mM Tris-HCI pH7.6, SiomM NACI, 1% NP-40, 1mM EDTA, 1xProteinase inhibitor cocktail mix (Sigma), 1mM PDTA, 1xProteinase inhibitor cocktail	Description:	UBE2G2 HEK293T cell transient overexpression lysate (as WB positive control)
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Detection Antibodies:Cone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)ACCN:NM 182688, NP 872630Synonyms:UBC7Predicted MW:15.4 kDaComponents:1 vial of 20 ug lyophilized gene specific transient over-expression cell lysateStorage:The lysate can be shipped at ambient temperature. Upon receiving, store the sample at -20°C. Lysate samples can be reconstituted with SDS Sample Buffer. Avoid repeated freeze-thaw cycles after reconstitution. Lysate samples are stable for 12 months from date of receipt when stored at -20°C.Preparation:HEK293T cells in 10-cm dishes were transiently transfected withMegaTran Transfection Reagent (TT20002) and Sug TrueORF cDNA plasmid. Transfected cells were cultured for 48hrs before collection. The cells were lysed in modified RIPA buffer (25mM Tris-HCI 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.). To facilitate transportation and protein, the products are supplied as lyophilized proteins.RefSeq:NP 872630Locus ID:7327Cytogenetics:21022.3Protein Families:Druggabe Genome	•	TrueORF Clone RC215159
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Protein Pathways: Parkinson's disease, Ubiquitin mediated proteolysis	Protein Families:	Druggable Genome
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Product images:



Western blot validation of overexpression lysate (Cat# [LY405451]) using anti-DDK antibody (Cat# [TA50011-100]). Left: Cell lysates from untransfected HEK293T cells; Right: Cell lysates from HEK293T cells transfected with [RC215159] using transfection reagent MegaTran 2.0 (Cat# [TT210002]).

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