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Product datasheet for LY413241

TMLHE (NM_018196) Human Over-expression Lysate

Product data:

Description:Transient overexpression lysate of trimethyllysine hydroxylase, epsilon (TMLHE)Species:HumanExpression Host:HEK293TExpression CDNA Cloop or AA Sequence:TrueORF Clone RC214667Tag:C-Myc/DDKDetection Antibodies:Cone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)ACN:MI 018196, NP 060666Synonyms:AUTSX6; BBOX2; TMLD; TMLH; TMLHED; XAP130Predicted MW:50 kDaComponents:livial of 100 µg gene specific transient over-expression cell lysate in RIPA buffer 1 vial of 100 µg gene specific transient over-expression cell lysate in RIPA buffer 1 vial of 100 µg gene specific transient over-expression cell lysate in RIPA buffer 1 vial of 100 µg gene specific transient over-expression cell lysate in SIPA buffer 1 vial of 100 µg gene specific transient over-expression cell lysate in SIPA buffer 1 vial of 100 µg whole HEK293T cell lysate in RIPA buffer 1 vial of 250ul 2x5DS 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 divid repeated freeze-thaw cycles. Lysate samples can be diluted with 2x5DS Sample Buffer oroided, Lysate samples are stable for 12 months from the date of receipt when stored as 80°C.Preparation:Researct (TI20002) and Sug <u>TrueORF</u> , cDNA plasmid, Transfected cells were cultured for 48hrs before collection. The cells were lysed in modified RIPA buffer (25mM Tris-HCl pH7.5, SiomM NaCl, 1% NP-40, 1mM EDTA, 1xProteinase inhibitor cocktal mix (Sigma), 1mM PMSF 150mM NaSUA, and then centrifuged to clarify the lysate. Protein concentration was measured by BCA kit (Thermo Scientific Inc.	Product Type:	Over-expression Lysates
Expression Host:HEK293TExpression cDNA CloneTrueORF Clone RC214667or AA Sequence:TrueORF Clone RC214667Tag:C-Myc/DDKDetection Antibodies:Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)ACCN:NM 018196, NP 060666Synonyms:AUTSX6; BBOX2; TMLD; TMLH; TMLHED; XAP130Predicted MW:50 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 100 µg whole HEK293T cell spate in RIPA buffer 1 vial of 250ul 2xSDs Sample Buffer (M% SDS, 125MM Tris-HCI 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 orovide. 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 cells were cultured for 48hrs before collection. The cells were lysed in modified RIPA buffer (25mM Tris-HCI pH7.6, sand 1mM Na3VO4), and then culturing clarify the lysate. Protein concentration was measured by BCA kit (Thermo Scientific Inc.). Cell lysates were aliquoted and stored at -20°C before shipping.RefSeq:NP. 060666	Description:	Transient overexpression lysate of trimethyllysine hydroxylase, epsilon (TMLHE)
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Locus ID: 55217	RefSeq:	<u>NP_060666</u>
	Locus ID:	55217



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	TMLHE (NM_018196) Human Over-expression Lysate – LY413241
Cytogenetics:	Xq28
Protein Pathway	vs: Lysine degradation

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