

Product datasheet for LC422751

VMAC (NM_001017921) Human Over-expression Lysate

Product data:

Description:VMAC HEK293T cell transient overexpression lysate (as WB positive control)Species:HumanExpression Host:HEK293TExpression cDNA CloneTrueORF Clone RC211046or AA Sequence:ConvoltableTag:C-Myc/DDKDetection Antibodies:Clone OT14C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)ACCN:NM 001017921, NP 001017921Predicted MW:1 xial 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- thav 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 cells were cultured for AB/hS 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 001017921	Product Type:	Over-expression Lysates
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	RefSeq:	<u>NP 001017921</u>
Locus ID: 400673	Locus ID:	400673
Cytogenetics: 19p13.3	Cytogenetics:	19p13.3
Protein Families: WB	Protein Families:	WB



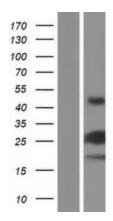
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Product images:



Western blot validation of overexpression lysate (Cat# [LY422751]) using anti-DDK antibody (Cat# [TA50011-100]). Left: Cell lysates from untransfected HEK293T cells; Right: Cell lysates from HEK293T cells transfected with [RC211046] using transfection reagent MegaTran 2.0 (Cat# [TT210002]).

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