Product Datasheet

EVI2A Overexpression Lysate NBL1-10365

Unit Size: 0.1 mg

Store at -80C. Avoid freeze-thaw cycles.

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NBL1-10365

EVI2A Overexpression Lysate	
Product Information	
Unit Size	0.1 mg
Concentration	The exact concentration of the protein of interest cannot be determined for overexpression lysates. Please contact technical support for more information.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Buffer	RIPA buffer
Target Molecular Weight	26 kDa
Product Description	
Description	EVI2A Transient Overexpression Lysate
	Expression Host: HEK293T
	Plasmid: RC207538
	Accession#: NM_014210
	Protein Tag: C-MYC/DDK
	You will receive 1 vial of lysate (100ug), 1 vial of empty vector negative control (100ug), and 1 vial of 2xSDS sample buffer (250ul). Each vial of cell lysate contains 100ug of total protein (at 1 mg/ml). The 2xSDS Sample Buffer consists of 4% SDS, 125mM Tris-HCl pH6.8, 10% Glycerol, 0.002% Bromophenol blue, 100mM DTT.
Gene ID	2123
Gene Symbol	EVI2A
Species	Human
Notes	HEK293T cells in 10-cm dishes were transiently transfected with a non-lipid

PMSF and 1mM Na3VO4, and then centrifuged to clarify the lysate. Protein concentration was measured by BCA protein assay kit.	polymer transfed volume DNA tran collection. The c 150mM NaCl, 19	in 10-cm dishes were transiently transfected with a non-lipid ction reagent specially designed and manufactured for large insfection. Transfected cells were cultured for 48hrs before cells were lysed in modified RIPA buffer (25mM Tris-HCl pH7.6, % NP-40, 1mM EDTA, 1xProteinase inhibitor cocktail mix, 1mM Na3VO4, and then centrifuged to clarify the lysate. Protein
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Lysate Type Overexpression

Product Application Details		
Applications	Western Blot	
Recommended Dilutions	Western Blot	



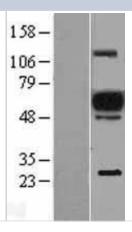
Application Notes

This product is intended for use as a positive control in Western Blot. Overexpression of the target protein was confirmed using an antibody to DDK (FLAG) epitope tag (NBP1-71705) present on the protein construct.

Each vial of cell lysate contains 100ug of total protein which should be sufficient for 20-50 reactions. Depending on over-expression level, antibody affinity and detection system, some lysates can go as low as 0.1 ug per load. We recommend starting with 5ug of cell lysate. Add an equal amount of cell lysate and 2X SDS Sample buffer and boil the SDS samples for 10 minutes before loading.

Images

Western Blot: EVI2A Overexpression Lysate (Adult Normal) [NBL1-10365] Left-Empty vector transfected control cell lysate (HEK293 cell lysate); Right -Over-expression Lysate for EVI2A.





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Products Related to NBL1-10365

H00002123-P01-10ug Recombinant Human EVI2A GST (N-Term) Protein

MAB25031 CFTR Antibody (24-1) [Unconjugated] - C-terminus

H00002123-B01P EVI2A Antibody

NB100-524 NOD2 Antibody (2D9) - BSA Free

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Lysates are guaranteed for 6 months from date of receipt.

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