Product Datasheet

HIV-1 Rev binding protein Overexpression Lysate NBL1-11705

Unit Size: 0.1 mg

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

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NBL1-11705

HIV-1 Rev binding protein Overexpression Lysate

Product Information	
Unit Size 0.1 mg	
	protein of interest cannot be determined for contact technical support for more information.
Storage Store at -80C. Avoid freeze-thav	w cycles.
Buffer RIPA buffer	
Target Molecular Weight58.1 kDa	
Product Description	
Description HIV-1 Rev binding prote Lysate	ein Transient Overexpression
Expression Host: HEK293T	
Plasmid: RC205375	
Accession#: NM_004504	
Protein Tag: C-MYC/DDK	
(100ug), and 1 vial of 2xSDS sa contains 100ug of total protein ((100ug), 1 vial of empty vector negative control imple buffer (250ul). Each vial of cell lysate at 1 mg/ml). The 2xSDS Sample Buffer consists I6.8, 10% Glycerol, 0.002% Bromophenol blue,
Gene ID 3267	
Gene Symbol AGFG1	
Species Human	
polymer transfection reagent sp volume DNA transfection. Trans collection. The cells were lysed 150mM NaCl, 1% NP-40, 1mM	were transiently transfected with a non-lipid ecially designed and manufactured for large sfected cells were cultured for 48hrs before in modified RIPA buffer (25mM Tris-HCI pH7.6, EDTA, 1xProteinase inhibitor cocktail mix, 1mM then centrifuged to clarify the lysate. Protein v BCA protein assay kit.
Lysate Type Overexpression	
Product Application Details	



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 (<u>NBP1-71705</u>) 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.
Imagaa	

Images

Western Blot: HIV-1 Rev binding protein Overexpression Lysate [NBL1- 11705] - Western Blot: HIV-1 Rev binding protein Overexpression Lysate (Adult Normal) [NBL1-11705] Left-Empty vector transfected control cell lysate (HEK293 cell lysate); Right -Over-expression Lysate for HIV-1 Rev binding protein.	106-
	48 -
	35-
	23-





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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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