Product Datasheet

CD39L1/ENTPD2 Overexpression Lysate NBL1-10281

Unit Size: 0.1 mg

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

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NBL1-10281

CD39L1/ENTPD2 Overexpression Lysate

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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	53.5 kDa
Product Description	
Description	CD39L1/ENTPD2 Transient Overexpression Lysate
	Expression Host: HEK293T
	Plasmid: RC207785
	Accession#: NM_203468
	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	954
Gene Symbol	ENTPD2
Species	Human
Notes	HEK293T cells in 10-cm dishes were transiently transfected with a non-lipid polymer transfection reagent specially designed and manufactured for large volume DNA transfection. 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, 1mM PMSF and 1mM Na3VO4, and then centrifuged to clarify the lysate. Protein concentration was measured by BCA protein assay kit.
Lysate Type	Overexpression
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
N	



Application Notes	(FLAG) epitope tag (<u>NBP1-71705</u>) pro Each vial of cell lysate contains 100ug for 20-50 reactions. Depending on ov detection system, some lysates can g recommend starting with 5ug of cell ly	was confirmed using an antibody to DDK esent on the protein construct. g of total protein which should be sufficient er-expression level, antibody affinity and
Images		
10281] Left-Empty vecto	Overexpression Lysate (Adult Normal) [NBL1- r transfected control cell lysate (HEK293 cell ression Lysate for ENTPD2.	158 - 106 -

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Products Related to NBL1-10281

NBP1-85752PEP	CD39L1/ENTPD2 Recombinant Protein Antigen
M6000B-1	IL-6 [HRP]
AF5797	CD39L1/ENTPD2 Antibody [Unconjugated]
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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