# **Product Datasheet**

# CCL17/TARC Overexpression Lysate NBP2-10863

Unit Size: 0.1 mg

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

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# NBP2-10863

CCL17/TARC 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	8 kDa
Product Description	
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Description	CCL17/TARC Transient Overexpression Lysate
•	CCL17/TARC Transient Overexpression Lysate  Expression Host: HEK293T
•	
•	Expression Host: HEK293T

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	100mM DTT.
	of 4% SDS, 125mM Tris-HCl pH6.8, 10% Glycerol, 0.002% Bromophenol blue,
	contains 100ug of total protein (at 1 mg/ml). The 2xSDS Sample Buffer consists
	(100ug), and 1 vial of 2xSDS sample buffer (250ul). Each vial of cell lysate
	You will receive 1 vial of lysate (100ug), 1 vial of empty vector negative control

sene iD	6361
Gene Symbol	CCL17

Species	Human

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-HCl 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 Overe
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<b>Product Application Details</b>	
Applications	Western Blot
Recommended Dilutions	Western Blot



#### **Application Notes**

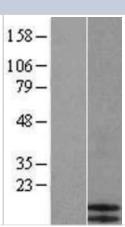
This product is intended for use as a positive control in Western Blot.

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: TARC Overexpression Lysate (Adult Normal) [NBP2-10863] Left-Empty vector transfected control cell lysate (HEK293 cell lysate); Right -Over-expression Lysate for TARC.





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# **Products Related to NBP2-10863**

NBP2-35183-5ug Recombinant Mouse CCL17/TARC Protein

210-TA-005 TNF-alpha [Unconjugated]

MCC170 CCL17/TARC [HRP]

M6000B-1 IL-6 [HRP]

#### 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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