

# Product Datasheet

## Serpin A7/TBG Overexpression Lysate NBL1-15840

Unit Size: 0.1 mg

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

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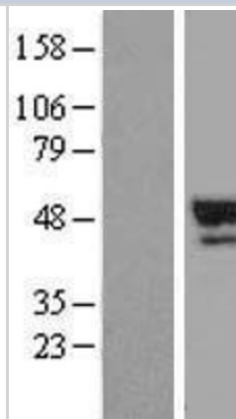


**NBL1-15840****Serpin A7/TBG Overexpression Lysate**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	The exact concentration of the protein of interest cannot be determined for overexpression lysates. Please contact technical support for more information.
<b>Storage</b>	Store at -80C. Avoid freeze-thaw cycles.
<b>Buffer</b>	RIPA buffer
<b>Target Molecular Weight</b>	46.1 kDa
<b>Product Description</b>	
<b>Description</b>	<p><b>Serpin A7/TBG Transient Overexpression Lysate</b></p> <p>Expression Host: HEK293T</p> <p>Plasmid: RC204733</p> <p>Accession#: NM_000354</p> <p>Protein Tag: C-MYC/DDK</p>
<b>Gene ID</b>	6906
<b>Gene Symbol</b>	SERPINA7
<b>Species</b>	Human
<b>Notes</b>	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. This product is manufactured by and sold under license from OriGene Technologies and its use is limited solely for research purposes.
<b>Lysate Type</b>	Overexpression
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot
<b>Application Notes</b>	<p>This product is intended for use as a positive control in Western Blot.</p> <p>You will receive 1 vial of lysate (100ug), 1 vial of empty vector negative control (100ug), and 1 vial of 2xSDS sample buffer (250ul).</p>

**Images**

Western Blot: Thyroxine Binding Globulin Overexpression Lysate (Adult Normal) [NBL1-15840] Left-Empty vector transfected control cell lysate (HEK293 cell lysate); Right -Over-expression Lysate for Thyroxine Binding Globulin.





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### **Products Related to NBL1-15840**

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NBP1-86963PEP	Serpin A7/TBG Recombinant Protein Antigen
291-G1-200	IGF-I/IGF-1 [Unconjugated]
NBP2-37322	Serpin A7/TBG Antibody (5B11E9) - BSA Free
MAB1368	alpha-Fetoprotein/AFP Antibody (189502) [Unconjugated]

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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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