

Product Datasheet

H4/j Overexpression Lysate

NBL1-11567

Unit Size: 0.1 mg

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

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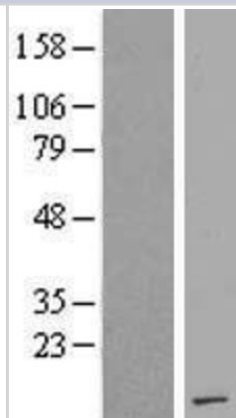
Product Information	
Unit Size	0.1 mg
Concentration	The exact concentration of the protein of interest cannot be determined for overexpression lysates. Please contact technical support for more information.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Buffer	RIPA buffer
Target Molecular Weight	11.2 kDa

Product Description	
Description	Transient overexpression lysate of histone cluster 1, H4e (HIST1H4E) The lysate was created in HEK293T cells, using Plasmid ID RC203097 and based on accession number NM_003545. The protein contains a C-MYC/DDK Tag.
Gene ID	8367
Gene Symbol	HIST1H4E
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-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.
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. You will receive 1 vial of lysate (100ug), 1 vial of empty vector negative control (100ug), and 1 vial of 2xSDS sample buffer (250ul).

Images

Western Blot: H4/j Overexpression Lysate (Adult Normal) [NBL1-11567]
 Left-Empty vector transfected control cell lysate (HEK293 cell lysate);
 Right -Over-expression Lysate for H4/j.





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Products Related to NBL1-11567

NBP1-30141	Histone H3 [Trimethyl Lys9] Antibody (6F12-H4)
NB100-56340	HDAC1 Antibody
NB100-616	KAT3B/p300 Antibody (RW105) - BSA Free
NB100-1669	HDAC3 Antibody

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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