

Product Datasheet

Recombinant Human Cytokeratin 5 His Protein NBP2-51653-0.1mg

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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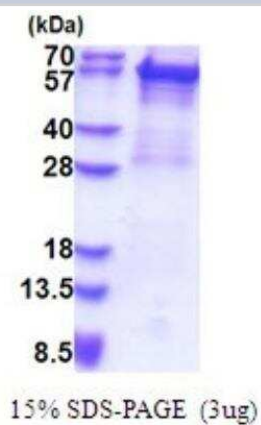
NBP2-51653-0.1mg**Recombinant Human Cytokeratin 5 His Protein**

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>85%, by SDS-PAGE
Buffer	20 mM Tris-HCl buffer (pH 8.0), 10% glycerol, 0.4M UREA
Target Molecular Weight	64.8 kDa
Product Description	
Description	A denatured recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 1-590 of Human Cytokeratin 5 Source: <i>E.coli</i> Amino Acid Sequence: MGSSHHHHHH SSGLVPRGSH MGSMSRQSSV SFRSGGSRSF STASAITPSV SRTSFTSVSR SGGGGGGGGF RVSLAGACGV GGYGSRSLYN LGGSKRISIS TSGGSFRNRF GAGAGGGYGF GGGAGSGFGF GGGAGGGFGL GGGAGFGGGF GPGGFPVCP GGIQEVTVNQ SLLTPLNLQI DPSIQRV RTE EREQIKTLNN KFASFIDKVR FLEQQNKVLD TKWTLLQEQQ TKTVRQNLEP LFEQYINNLR RQLDSIVGER GRLDSELNRM QDLVEDFKNK YEDEINKRTT ANEFVMLKK DVDAAYMNKV ELEAKVDALM DEINFMKMFF DAELSQQMTH VSDTSVLSM DNNRNLDLDS IIAEVKAQYE EIANRSRTEA ESWYQTKYEE LQQTAGRHGD DLRNTKHEIS EMNRMIQRLR AEIDNVKKQC ANLQNAIADA EQRGELALKD ARNKLAEE ALQKAKQDMA RLLREYQELM NTKLALDVEI ATYRKLEGE ECRLSGEGVG PVNISVVTSS VSSGYGSGSG YGGGLGGGLG GGLGGGLAGG GSGSYSSSS GGVGLSGGLS VGGSGFSASS GRGLGVGFGS GGGSSSSVKF VSTTSSSRKS FKS
Gene ID	3852
Gene Symbol	KRT5
Species	Human
Product Application Details	
Applications	SDS-Page
Recommended Dilutions	SDS-Page
Application Notes	Denatured protein is most likely not the best option for functional studies. It is better suited for Western Blot (WB) or imaging assays.



Images

SDS-Page: Recombinant Human Cytokeratin 5 Protein [NBP2-51653]





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Products Related to NBP2-51653-0.1mg

NBP2-32470PEP	Cytokeratin 5 Recombinant Protein Antigen
NB100-309	ATM Antibody (2C1)
NBP2-61931	Cytokeratin 5 Antibody - BSA Free
NB100-355	RPE65 Antibody (401.8B11.3D9) - BSA Free

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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