

# Product Datasheet

## Recombinant Human p16INK4a/CDKN2A TAT Protein NBP2-35200-5ug

Unit Size: 5ug

Store at -20 to -70C as supplied. After reconstitution, store at 2 to 8C for 1 month and at -20 to -70C for long term storage. Avoid repeated freeze-thaw cycles.

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**NBP2-35200-5ug**

Recombinant Human p16INK4a/CDKN2A TAT Protein

**Product Information**

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<b>Concentration</b>	Lyoph
<b>Storage</b>	Store at -20 to -70C as supplied. After reconstitution, store at 2 to 8C for 1 month and at -20 to -70C for long term storage. Avoid repeated freeze-thaw cycles.
<b>Preservative</b>	No Preservative
<b>Reconstitution Instructions</b>	Recommended to centrifuge prior to opening. Reconstitute in sterile distilled water or aqueous buffer containing 0.1% BSA to a concentration of 0.1-1.0mg/mL.
<b>Purity</b>	>95%, by SDS-PAGE and HPLC
<b>Buffer</b>	Lyophilized from a 0.2 um filtered concentrated solution in 2 x PBS, pH 7.0.
<b>Target Molecular Weight</b>	18.0 kDa

**Product Description**

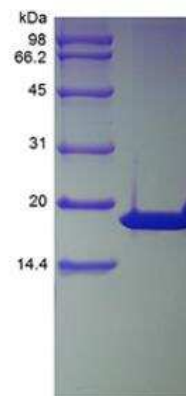
<b>Description</b>	<p>A single non-glycosylated polypeptide chain containing 167 amino acids corresponding to p16INK4a/CDKN2A <b>Source:</b> <i>E. coli</i></p> <p><b>Amino Acid Sequence:</b> EPAAGSSMEP SADWLATAAA RGRVEEVRAL  LEAGALPNAP NSYGRRPIQV MMMGSARVAE LLLLHGAEPN CADPATLTRP  VHDAAREGFL DTLVVLHRAG ARLDVRDAWG RLPVDLAEEL GHRDVARYLR  AAAGGTRGSN HARIDAAEGP SDIPDGYGRK KRRQRRR</p>
<b>Gene ID</b>	1029
<b>Gene Symbol</b>	CDKN2A
<b>Species</b>	Human
<b>Endotoxin Note</b>	Less than 1 EU/ug of p16INK4a/CDKN2A as determined by LAL method.

**Product Application Details**

<b>Applications</b>	SDS-Page
<b>Recommended Dilutions</b>	SDS-Page

**Images**

SDS-Page: Human p16 TAT Protein [NBP2-35200]





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### **Products Related to NBP2-35200-5ug**

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NBP2-35199-10ug	Recombinant Human p16INK4a/CDKN2A Protein
NB200-103	p53 Antibody (PAb 240) - BSA Free
AF5779	p16INK4a/CDKN2A Antibody [Unconjugated]
NB100-2736	MDM2/HDM2 Antibody (SMP14) - BSA Free

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### **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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