

## Recombinant Pan paniscus APOB Protein

**Cat. No.** APOB-03P    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Pan paniscus APOB Protein was expressed in E. coli.
<b>Species</b>	Pan paniscus
<b>Source</b>	E.coli
<b>Description</b>	Apolipoprotein B
<b>Form</b>	Liquid. In 20 mM Tris-HCl, 150 mM NaCl, pH 8.0.
<b>Molecular Mass</b>	~17.4 kDa
<b>AA Sequence</b>	AEAVLKTQLQELKKLTISEQNIQRANLFNKLVTELRLGLSDEAVTSLLPQLIEVSSPITLQA LVQCGQPQCSTHILQWLKRVHANPLLIDVVTYLVALPEPSAQQQLREIFNMARDQRS RATLYALSHAVNNYHKTNPTGTQELLDIANYLMEQIQ
<b>Purity</b>	>90%
<b>Storage</b>	Short Term Storage at 4 centigrade, Long Term, please prepare aliquots with 20% glycerol and store at -20 to -80 centigrade. Avoid freeze/thaw cycles.
<b>Concentration</b>	0.3 mg/ml
<b>Official Full Name</b>	Apolipoprotein B

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## GENE INFORMATION

**Gene Name** [APOB apolipoprotein B \[ Pan paniscus \(pygmy chimpanzee\) \]](#)

**Official Symbol** [APOB](#)

**Synonyms** [FLDB](#); [FCHL2](#); [LDLCQ4](#); [apoB-48](#); [apoB-100](#)

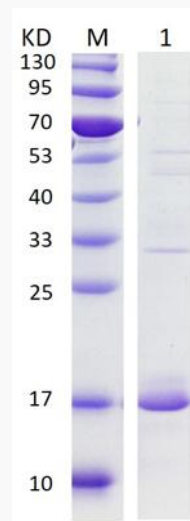
**Gene ID** [100988651](#)

**mRNA Refseq** [XM\\_034952688](#)

**Protein Refseq** [XP\\_034808579](#)

**UniProt ID** [A0A2R8ZD43](#)

### SDS-PAGE



15% SDS-PAGE analysis profiles of purified APOB (CBB stained).

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