

Recombinant Human APOBEC3A protein, His-tagged

Cat. No. APOBEC3A-3111H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human APOBEC3A protein(P31941)(1-199aa), fused with C-terminal His tag, was expressed in Yeast.
Species	Human
Source	Yeast
ProteinLength	1-199aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	24.5 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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AA Sequence

MEASPASGPRHLMDPHIFTSNFNNGIGRHKTYLCYEVERLDNGTSVKMDQHRGFLH
 NQAKNLLCGFYGRHAELRFLDLVPSLQLDPAQIYRVTFISWSPCFSWGCAGEVRA
 FLQENTHVRLRIFAARIYDYDPLYKEALQMLRDAGAQVSIMTYDEFKHCWDTFVDHQ
 GCPFQPWDGLDEHSQALSGRLRAILQNQGN

GENE INFORMATION

Gene Name [APOBEC3A apolipoprotein B mRNA editing enzyme, catalytic polypeptide-like 3A \[Homo sapiens \]](#)

Official Symbol [APOBEC3A](#)

Synonyms APOBEC3A; apolipoprotein B mRNA editing enzyme, catalytic polypeptide-like 3A; ARP3; phorbolin I; PHRBN;

Gene ID [140561](#)

MIM [607109](#)

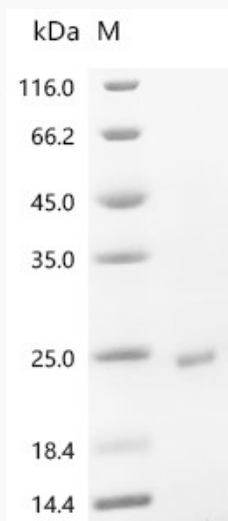
UniProt ID [P31941](#)

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SDS-PAGE



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