

Recombinant Full Length Mouse Kelch Domain-Containing Protein 7A(Klhdc7A) Protein, His-Tagged

Cat. No. RFL22105MF **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Recombinant Full Length Mouse Kelch domain-containing protein 7A(Klhdc7a) Protein (A2APT9) (1-773aa), fused to N-terminal His tag, was expressed in E. coli.

Species

Mus musculus

Source

E.coli

ProteinLength

Full Length (1-773)

Form

Lyophilized powder

AA Sequence

MLPTGEGAEGQDWHLDMQLPSKVLSAAALLLVTAAYKLYKSRPAPVGGAGRNNK
 DHKAE NETEALGQLAFQEAPPGTLPRGRRRRKASKGAGTSLDYSLVDPEDPCILDI
 SRSEEATRK GSDSQGRQCPDSQQVPPPCGGQEAGTDVRGKPNPPHLP HSGCE
 PTSSSGRLIPGVGGSC VGDKLSPWPDSRPPEETGSGDLEAPNGWTDLTLVNGDM
 NQSWIFTHMTGVSERGEAGVLQA AADMGLATQQQEGATNASHTFSSVARIRMEENII
 QKAEGPGLKGRVYDYFVESTSKADSR PVPCPAALADAPSPGPGPEPLVTGAASRD
 EAANTAGGGASEAASPQPVASPSAPGFSRKV SLLQIAENPELQLQPEGFRMPLPAH
 LDQRAQLSSACSHGEPHVQLVAGTNFFHIPLTPAS ALDVRLDLGNCYEMTLAKRQ
 GLETLKEAAYKVLSDNYLQVLRSPDIYGGLSGAERELIL QRRFRGHKRLVVADMCP
 QDDSGRLCCYDNVQDAWHPLAQLPPEAMSRGCALCTLFNYLFV VSGCQEPGGQP
 SNRVFCYNPLTAIWSEVCPLNQARPHCRLVALEGHLYAIGGECLNTVER YDPRLDR
 WTFAPPLPNDTFALAHTATVCANEIFVTGGSLRYLLLRFFSTQEQRWWAGPTGG SK

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DRTAEMVAVNGFLYRFDLNRSLGISVYRCSASTRLWYECATYRLPYPDAFQCAVVD
DH IYCVGRRRMLCFLADHISPRFVSKELKGFPSARGTLLPAVLTLVPDVPQTPV

Purity Greater than 90% as determined by SDS-PAGE.

Applications SDS-PAGE

Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Storage Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

Storage Buffer Tris/PBS-based buffer, 6% Trehalose, pH 8.0


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. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name Klhdc7a

Synonyms Klhdc7a; Kelch domain-containing protein 7A

UniProt ID [A2APT9](#)

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