

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

Cat. No. RFL9307PF **Lot. No.** (See product label)

SPECIFICATION

Product Overview Recombinant Full Length Pongo abelii Kelch domain-containing protein 7A(KLHDC7A) Protein (Q5R866) (1-768aa), fused to N-terminal His tag, was expressed in E. coli.

Species Pongo Abelii

Source E.coli

ProteinLength Full Length (1-768)

Form Lyophilized powder

AA Sequence

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DWHLDMQLTGKVVLSAAALLLVTVAYRLYKSRPAPAQRWGGNAQAEAKEEAQGSG
QPAVQ EASPGVLLTGPRRRRSSKGAEAPQGCSCENPRGPYVLVTGATSTDRKSQ
RKGSGEERGGQ SSDSEQVPPCCRGQETRTRAVSGNPDPHLPRLGSEPNSSPAGLI
AAADGSCAGGELSPQ DSKPPEHPGLGQLEPPHCHHPAPLQGSSDMNQSWVFTR
VIGVNREEAGALEAASDVGLTL HQQEGAPNASYTFSSIARVRMEENFIQKVEGVEP
RLKGKVDYDYVESTSQAIFQGR LAPR TAALTEVPSRPPPPRSLGTGAASGGQAGDT
KGAAERAASPQPGSPSTRGFSRKESLLQI AENPELQLQPDGFWLPAPPCDPGA
LPGSGRSSQEPHVQLVAGTNFFHIPLTSASAPQVH LD LGNCYEVLT LAKRQNLEAL
KEAAYKVMSENYLQVLRSPDIYGCLSGAERELILQRR LQ GRQYLVVADVSPKEDSG
GLCCYDDEL DVWRPLARLPPEAVSRGCAICSLFN YLFVVSGCQ GPGHQPSRVFC
YNPLTGIWSEVCPLNQARPHCRLVALDGHLYAIGGECLNSVERYDPRL DRWDFAPP
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LPNDFALAHTATACAKEIFVTGGSLRFLFRFSAQEQRWWAGPAGGSKDRT AEM
 VAVNGFLYRFDLNRSLGIAVYRCSASTRLWYECATYRTPYPDAFQCAVVDNLIYCVG
 RRSTLCFLADSVSPRFVPKELRSFPAPQGTLPTVLTLPDLPQTRV

Purity Greater than 90% as determined by 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; Fragment

UniProt ID [Q5R866](https://www.uniprot.org/entry/Q5R866)

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