

Product datasheet for TP303654

KLHDC7B (NM_138433) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human kelch domain containing 7B (KLHDC7B), 20 µg

Species: Human

Expression Host: HEK293T

Expression cDNA Clone or AA Sequence: >RC203654 protein sequence
Red=Cloning site Green=Tags(s)

MPRGPAQPPAQRPPGPAASSARRSQVPVQLRKRSRCEIAPSSSEQEVRPAASGDPQGEAPGEGGSPAGRS
GALTEKQEEARKLMVFLQRPGGWGVVEGPRKPSSRALEPATAAALRRRLDLGSCLDVLAFAQQHGEPLA
QETYALMSDNLLRVLGDPCLYRRLSAAADRERILSLRTGRGRAVLGVLVPLSLYQGGRSGLPRGPRGEEPP
AAAPVSLPLPAHLHVFNPARENTWRPLTQVPEEAPLRGCGCLCTMHNYLFLAGGIRGSGAKAVCSNEVFCYN
PLTNIWSQVRPMQQARAQLKLVALDGLLYAIGGECLYSMECYDPRTDAWTPRAPLPAGTFPVAHEAVACR
GDIYVTGGHLFYRLLRYSPVKDAWDECPYSASHRRSSDIVALGGFLYRFDLLRGVGAAVMRYNTVTGSWS
RAASLPLPAPAPLHCTTLGNTIYCLNPQVTATFTVSGGTAQFQAKELQPFLGSTGVLSPFILTPPEDR
LQTSL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 53.1 kDa

Concentration: >0.05 µg/µL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.

Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.



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RefSeq: [NP_612442](#)
Locus ID: 113730
UniProt ID: [Q96G42](#)
RefSeq Size: 3008
Cytogenetics: 22q13.33
RefSeq ORF: 1485

Product images:



Coomassie blue staining of purified KLHDC7B protein (Cat# TP303654). The protein was produced from HEK293T cells transfected with KLHDC7B cDNA clone (Cat# [RC203654]) using MegaTran 2.0 (Cat# [TT210002]).