

Product datasheet for TP308954

OriGene Technologies, Inc.

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PXDC1 (NM 183373) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human chromosome 6 open reading frame 145 (C6orf145), 20 μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC208954 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MASAVFEGTSLVNMFVRGCWVNGIRRLIVSRRGDEEEFFEIRTEWSDRSVLYLHRSLADLGRLWQRLRDA FPEDRSELAQGPLRQGLVAIKEAHDIETRLNEVEKLLKTIISMPCKYSRSEVVLTFFERSPLDQVLKNDN VHKIQPSFQSPVKISEIMRSNGFCLANTETIVIDHSIPNGRDQHLGVDPTEHLFENGSEFPSELEDGDDP

AAYVTNLSYYHLVPFETDIWD

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 26.4 kDa

Concentration: $>0.05 \mu g/\mu L$ 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.

 RefSeq:
 NP 899229

 Locus ID:
 221749

 UniProt ID:
 Q5TGL8



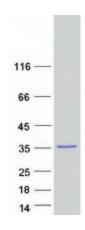


RefSeq Size: 2211

Cytogenetics: 6p25.2 RefSeq ORF: 693

Synonyms: C6orf145

Product images:



Coomassie blue staining of purified PXDC1 protein (Cat# TP308954). The protein was produced from HEK293T cells transfected with PXDC1 cDNA clone (Cat# [RC208954]) using MegaTran 2.0 (Cat# [TT210002]).