

Human DKK3 Recombinant Protein



RPPB3359

Product Information Protein Information

Product SKU:

RPPB3359

Accession:

Q9UBP4

Host:

E.coli.

Protein description:

DKK3 Human Recombinant produced in E. coli is a single polypeptide chain containing 353 amino acids (22-350) and having a molecular mass of 38.8 kDa. DKK3 is fused to a 24 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Dickkopf 3 homolog (Xenopus laevis), dickkopf-related protein 3, regulated in glioma, RIG, RIG-like 7-1, RIG-like 5-6, Dkk-3, REIC.

Formulation:

The DKK3 solution (0.5mg/1ml) contains 20mM Tris-HCl buffer (pH 8.0), 1M Urea, 1mM DTT and 10% glycerol.

Purity:

Greater than 85% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MGSSHHHHYHH SSSLVPRGSH MGSMA PAPT A TSAPVKPGPA LSYPQEEATL NEMFREVEEL MEDTQHKLRS
AVEEMEAEEA AAKASSEVNL ANLPSPSYHNE TNTDTKVGNN TIHVHREIHK ITNNQTGQMV FSETVITSVG
DEEGRRSHEC IIDE DCGPSM YCQFASFQYT CQPCRGQRML CTRDSECCGD QLCVWGHCTK MATRGSNGTI
CDNQRDQPG LCCAFQRGLL FVCTPLPVE GELCHDPASR LLDLITWELE PDGALDRCP C ASGLLCQPHS
HSLVYVCKPT FVGSRDQDGE ILLPREVPDE YEVGSFMEEV RQELEDLERS LTEEMALREP AAAAAALLGG EEI