

# Human DKK3 Recombinant Protein



RPPB3360

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## Product Information    Protein Information

**Product SKU:**

RPPB3360

**Accession:**

Q9UBP4

**Host:**

HEK293 cells.

**Protein description:**

DKK3 Human Recombinant is a single polypeptide chain containing 337 amino acids (22-350). DKK3 is fused to 8 amino acid His-tag at C-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered White lyophilized (freeze-dried) powder.

**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:**

DKK3 was lyophilized from a 0.2 $\mu$ M filtered solution of 20mM PB and 150mM NaCl, pH 7.2.

**Purity:**

Greater than 95% as determined by SDS-PAGE.

**Solubility:**

It is recommended to reconstitute the lyophilized DKK3 in 1xPBS to a concentration no less than 100  $\mu$ g/ml, which can then be further diluted to other aqueous solutions.

**Stability:**

Lyophilized DKK3 although stable at room temperature for 3 weeks, should be stored desiccated below -18°C. Upon reconstitution DKK3 should be stored at 4°C between 2-7 days and for future use below -18°C. Please prevent freeze-thaw cycles.

**Amino Acid Sequence:**

APAPTATSAPVKPGPALSYPQEEATLNEMFREVEELMEDTQHKLRSAVEEMEAEAAKASSEVNLANLPPSYHNE  
TNTDTKVGNNTIHVHREIHKITNNQTGQMVFSETVITSVGDEEGRRSHECIIDEDCGPSMYCQFASFQYTCQPCRG  
QRMLCTRDECCGDQLCVWGHCTKMATRGSNGTICDNQRDCQPGLCCAFQRGLLFPVCTPLPVEGELCHDPAS  
RLLDLITWELEPDGALDRPCASGLLCQPHSHSLVYVCKPTFVGSRDQDGEILLPREVPDEYEVGSFMEEVRRQELEDL  
ERSLTEEMALGEPAAAAAALLGGEEIVDHHHHHH.