

# Human DKK1 Hi-5 Recombinant Protein



RPPB3356

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## Product Information    Protein Information

**Product SKU:**

RPPB3356

**Accession:**

O94907

**Host:**

Hi-5 Baculovirus.

**Protein description:**

DKK1 produced in Hi-5 is a single, glycosylated polypeptide chain containing 253 amino acids (32-266 a.a.) and having a molecular mass of 27.8 kDa (Molecular size on DSD-PAGE will appear at approximately 40kDa). DKK1 is expressed with a 15 amino acid His tag at C-Terminus and purified by proprietary chromatographic techniques.

**Appearance:**

Sterile filtered colorless solution.

**Synonyms:**

DKK-1, DKK1, HDKK1, HDKK-1, Dickkopf-1, Dickkopf-related protein 1, SK.

**Formulation:**

The DKK1 protein solution (0.25mg/ml) contains PBS (pH 7.4) and 10% Glycerol.

**Purity:**

Greater than 85.0% 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:**

ADPTLNSVLN SNAIKNLPPP LGGAAGHPGS AVSAAPGILY PGGNKYQTID NYQPYPCAED EECGTDEYCA  
SPTRGGDAGV QICLACRKRK RRCMRHAMCC PGNYCKNGIC VSSDQNHFRG EIETITESF GNDHSTLDGY  
SRRTLSSKM YHTKGQEGSV CLRSSDCASG LCCARHFWSK ICKPVLKEGQ VCTKHRRKGS HGLEIFQRCY  
CGEGLSRIQ KDHHQASNSS RLHTCQRHSG RLVPRGSHHH HHH.