

Recombinant Human DKK3 protein

Cat. No. DKK3-683H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human DKK3 protein(Q9UBP4) (Met1-Ile350) was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Met1-Ile350
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant human DKK3 consists of 329 amino acids and predicts a molecular mass of 36.29 kDa. It migrates as an approximately 56.66 and 33.65 kDa band in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per µg protein as determined by the LAL method.
Purity	> 90 % as determined by SDS-PAGE. >90% as determined by SEC-HPLC.
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Reconstitution It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name DKK3 dickkopf 3 homolog (*Xenopus laevis*) [*Homo sapiens*]

Official Symbol DKK3

Synonyms DKK3; dickkopf 3 homolog (*Xenopus laevis*); dickkopf (*Xenopus laevis*) homolog 3; dickkopf-related protein 3; regulated in glioma; REIC; RIG; dkk-3; hDkk-3; dickkopf-3; RIG-like 5-6; RIG-like 7-1; dickkopf homolog 3

Gene ID 27122

mRNA Refseq NM_001018057

Protein Refseq NP_001018067

MIM 605416

UniProt ID Q9UBP4

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