

Recombinant Human DKK3 Protein, Pro23-Ile350, C-His-Avi tagged, Biotinylated

Cat. No. DKK3-070H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human DKK3-C-His-Avi protein was developed from HEK293 and has a target region of C-His-Avi.
Species	Human
Source	HEK293
ProteinLength	Pro23-Ile350
Description	This gene encodes a protein that is a member of the dickkopf family. The secreted protein contains two cysteine rich regions and is involved in embryonic development through its interactions with the Wnt signaling pathway. The expression of this gene is decreased in a variety of cancer cell lines and it may function as a tumor suppressor gene. Alternative splicing results in multiple transcript variants encoding the same protein.
Conjugation/Label	Biotin
Form	Lyophilised
Endotoxin	Endotoxin level was found to be less than 0.1 ng/μg (1 EU/μg).
Notes	FOR RESEARCH USE ONLY (RUO).

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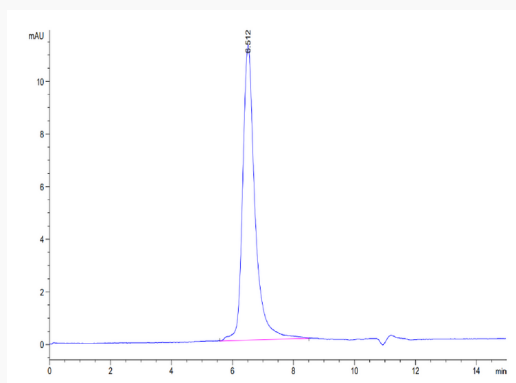
 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	The lyophilized protein is stable for at least 1 year from date of receipt at -20 centigrade.
Storage Buffer	Lyophilised from 0.2 µm filtered PBS solution pH 7.4. Upon receipt centrifuge vial to ensure maximal product extraction, recommended: 20 sec, 5K RPM
Conjugation	Biotin
GENE INFORMATION	
Gene Name	DKK3 dickkopf 3 homolog (Xenopus laevis) [Homo sapiens (human)]
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

Biotinylated Human DKK3 on Tris-Bis PAGE under reduced conditions. The purity is greater than 95%.



The purity of Biotinylated Human DKK3 is greater than 95% as determined by SEC-HPLC.



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