

Dickkopf Related Protein 1 (DKK1) Active Protein | DKK1 active protein

Active Dickkopf Related Protein 1 (DKK1)

CATALOG # AAA148177	HOST E Coli	REACTIVITY Human	APPLICATIONS Activity Assay, Cell Culture
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PRODUCT SYNONYMS

Dickkopf Related Protein 1 (DKK1); Active Dickkopf Related Protein 1 (DKK1); SK; Dickkopf Homolog 1(Xenopus Laevis); DKK1 active protein

PRODUCT SPECIFICATIONS

Host	E Coli
Reactivity	Human
Purity/Purification	> 95%
Form/Format	Freeze-dried powder
Sequence Length	266
Applicable Applications for DKK1 active protein	Activity Assay, Cell Culture
Tag	N-terminal His Tag
Buffer Formulation	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Fragment	Leu33~His266
Isoelectric Point	8.6

IMAGES



Application Data

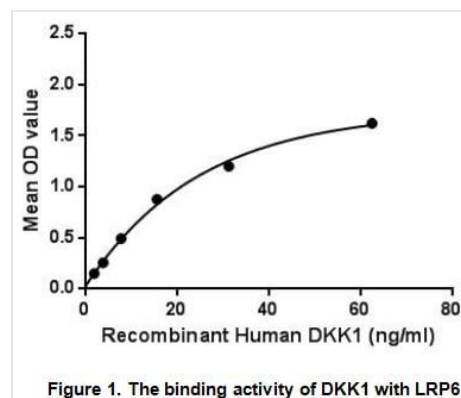
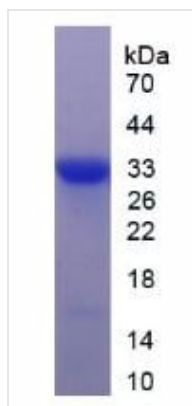
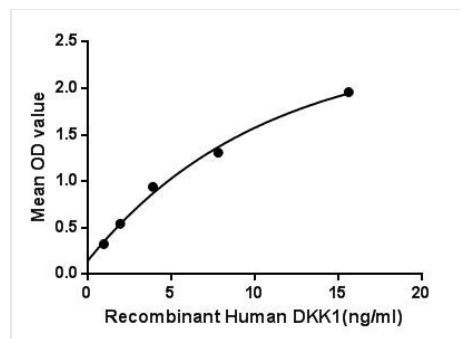


Figure 1. The binding activity of DKK1 with LRP6.

Application Data



SDS-PAGE



Activity

Figure. The binding activity of DKK1 with CTNNb1.

ADDITIONAL INFORMATION

Product Categories/Family for DKK1 active protein

Signal transduction; Tumor immunity; Hematology; Developmental science; Bone metabolism

NCBI AND UNIPROT INFORMATION

NCBI GI #	7110719
NCBI GeneID	22943
NCBI Accession #	NP_036374.1
NCBI GenBank Nucleotide #	NM_012242.3
UniProt Accession #	O94907; B2RC19
Molecular Weight	Predicted Molecular Weight: 26.9kDa Accurate Molecular Weight: 33kDa
NCBI Official Full Name	dickkopf-related protein 1
NCBI Official Synonym Full Names	dickkopf WNT signaling pathway inhibitor 1
NCBI Official Symbol	DKK1
NCBI Official Synonym Symbols	SK; DKK-1
NCBI Protein Information	dickkopf-related protein 1
UniProt Protein Name	Dickkopf-related protein 1
UniProt Gene Name	DKK1
UniProt Synonym Gene Names	Dickkopf-1; Dkk-1; hDkk-1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/e-coli-human-active-protein/dickkopf-related-protein-1-dkk1/148177>