



Recombinant Human DKK1 Protein Product Manual

1. Product Basic Information

Product No.: REP06674

Protein Name: Dkk-Dickkopf-1 Like (DKK1)

Aliases: SK; DKK-dickkopf-1 like; dickkopf 1 homolog

UniProt ID: O94907

UniProt Link: <https://www.uniprot.org/uniprotkb/O94907/entry>

Species Source: Homo sapiens (Human)

Expression System: E.coli

Protein Length: partial (33-266)

Molecular Weight:

Protein Tag: N-terminal 6xHis-tagged

2. Amino Acid Sequence (33-266)

LNSVLNSN AIKNLPPPLG GAAGHPGSAV SAAPGILYPG GNKYQTIDNY
QPYPCAEDEE CGTDEYCASP TRGGDAGVQI CLACRKRRKR CMRHAMCCPG
NYCKNGICVS SDQNHFRGEI EETITESFGN DHSTLDGYSR RTTLSSKMYH
TKGQEGSVCL RSSDCASGLC CARHFWSKIC KPVLKEGQVC TKHRRKGSHG
LEIFQRCYCG EGLSCRIQKD HHQASNSSRL HTCQRH

3. Storage Buffer

Liquid Delivery Form: Tris/PBS-based buffer with 5%-50% glycerol. Custom glycerol content is available upon customer request (please specify requirements when placing orders).

Lyophilized Powder Delivery Form: Pre-lyophilization buffer is Tris/PBS-based buffer containing 6% Trehalose.

4. Storage Conditions

Upon receipt, store the product at -20°C or -80°C. It is recommended to aliquot the protein for multiple uses to avoid repeated freeze-thaw cycles, which may cause

5. Product Description

This product is a recombinant Human DKK1 partial protein (33-266) expressed in E.coli. The protein is with 6xHis tag at the N-terminus, which facilitates protein purification, detection and identification. DKK1, also known as SK or DKK-dickkopf-1 like or dickkopf 1 homolog, is suitable for related in vitro functional assays, protein interaction studies, antibody preparation and other biomedical research applications.

6. Notes

- Repeated freezing and thawing of the product is strictly prohibited to ensure protein stability and biological activity.
- For special buffer component requirements, please submit a note when purchasing.
- This product is only for scientific research use, not for clinical diagnosis, treatment or commercial production purposes.