



Recombinant Mouse DKK2 Protein Product Manual

1. Product Basic Information

Product No.: REP06675

Protein Name: Hdck-Dickkopf-Dickkopf 2 Homolog (DKK2)

Aliases: hDkk-dickkopf-dickkopf 2 homolog

UniProt ID: Q9UBU2

UniProt Link: <https://www.uniprot.org/uniprotkb/Q9UBU2/entry>

Species Source: Mus musculus (Mouse)

Expression System: E.coli

Protein Length: Full Length of Mature Protein (34-259aa)

Molecular Weight: 31.8 kDa

Protein Tag: C-terminal 6xHis-tagged

2. Amino Acid Sequence (34-259aa)

KLNSIKSSLGGETPAQSANRSAGMNNQGLAFGGSKKGKSLGQAYPCSSDKECEVGR
YCHSPHQGSSACMLCRRKKKRCHRDGMCCPGTRCNNGICIPVTESILTPHIPALDG
TRHRDRNHGHYSNHDLGWQNLGRPHSKMPHIKGHEGDPCLRSSDCIDGFCCARH
FWTKICKPVLHQGEVCTKQRKKGSHGLEIFQRCDCAKGLSCKVWKDATYSSKARL
HVCQKI

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 Mouse DKK2 full length of mature protein protein (34-259aa) expressed in E.coli. The protein is with 6xHis tag at the C-terminus, which facilitates protein purification, detection and identification. DKK2, also known as hDkk-dickkopf-dickkopf 2 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.