



Recombinant Human WFDC2 Protein Product Manual

1. Product Basic Information

Product No.: REP08657

Protein Name: Wap Domain Containing Protein He4-V4 (WFDC2)

Aliases: HE4; BENP; WAP5; EDDM4; WAP domain containing protein HE4-V4; major epididymis-specific protein E4

UniProt ID: Q14508

UniProt Link: <https://www.uniprot.org/uniprotkb/Q14508/entry>

Species Source: Homo sapiens (Human)

Expression System: Yeast

Protein Length: Full Length of Mature Protein (31-124)

Molecular Weight:

Protein Tag: Tag type will be determined during the manufacturing process. The tag type will be determined during production process. If you have specified tag type, please tell us and we will develop the specified tag preferentially.

2. Amino Acid Sequence (31-124)

EKTGVCPELQADQNCTQECVSDSECADNLKCCSAGCATFCSLPNDKEGSCPQVNI
NFPQLGLCRDQCQVDSQCPGQMKCCRNGCGKVSCVTPNF

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 WFDC2 full length of mature protein protein (31-124) expressed in Yeast. WFDC2, also known as HE4 or BENP or WAP5, 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.