



Recombinant Mouse SNX32 Protein Product Manual

1. Product Basic Information

Product No.: REP08292

Protein Name: Sorting Nexin 32 (SNX32)

Aliases: sorting nexin 32; sorting nexin-32; sorting nexin-6B

UniProt ID: Q86XE0

UniProt Link: <https://www.uniprot.org/uniprotkb/Q86XE0/entry>

Species Source: Mus musculus (Mouse)

Expression System: E.coli

Protein Length: Partial (165-404aa)

Molecular Weight: 28.0 kDa

Protein Tag: Tag-Free

2. Amino Acid Sequence (165-404aa)

SQDLSVREKNRKEVLGGLRSIVRSADEVLITGISGLKEVDDFFEHERTFLVEYHTRI
RDTTCQRADRVMSHKCLADNYIPISAALSSLGTQEVNQLKRSFLKLAELFERLRKLE
GRVASDEDLKLSDMLRYMRDSQAAKDLLYRRLRALADYENANKALDKARTNRE
VRPAESRQQLCCQRFERLSDSAKQELMDFKSRRVSSFRKNLIELAELELKHAKAST
LLLQNTLVALKGEP

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 SNX32 partial protein (165-404aa) expressed in E.coli. The protein is tag-free. SNX32, also known as sorting nexin 32 or sorting nexin-32 or sorting nexin-6B, 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.