



Recombinant Human SLAMF6 Protein Product Manual

1. Product Basic Information

Product No.: REP08239

Protein Name: Ntba Receptor (SLAMF6)

Aliases: KALI; NTBA; CD352; KAL1b; Ly108; NTB-SF2000; NTBA receptor; NK-T-B-antigen; SLAM family member activating NK receptor; natural killer-, T- and B-cell antigen

UniProt ID: Q96DU3

UniProt Link: <https://www.uniprot.org/uniprotkb/Q96DU3/entry>

Species Source: Homo sapiens (Human)

Expression System: Mammalian cell

Protein Length: Partial (22-226aa)

Molecular Weight: 51.8 kDa

Protein Tag: C-terminal hFc1-Flag-tagged

2. Amino Acid Sequence (22-226aa)

QSSLTPLMVNGILGESVTLPLEFPAGEKVNFIWLFNETSLAFIVPHETKSPEIHVTNP
KQGKRLNFTQSYSLQLSNLKMEDTGSYRAQISTKTS AKLSSYTLRILRQLRNIQVTN
HSQLFQNMTCELHLTCSVEDADDNVSFRWEALGNTLSSQPNLTVSWDPRISSEQD
YTCIAENAVSNLSFSVSAQKLCEDVKIQYTDTKM

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



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protein for multiple uses to avoid repeated freeze-thaw cycles, which may cause protein denaturation and activity loss.

5. Product Description

This product is a recombinant Human SLAMF6 partial protein (22-226aa) expressed in Mammalian cell. The protein is with hFc1-Flag tag at the C-terminus, which facilitates protein purification, detection and identification. SLAMF6, also known as KALI or NTBA or CD352, 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.