



Scgb3a2, Recombinant, Mouse, aa22-139, His-Tag (Secretoglobin Family 3A Member 2)

Catalog number

375220

Supplier

United States Biological

Source:

Recombinant protein corresponding to aa22-139 from mouse Scgb3a2, fused to His-Tag at N-terminal, expressed in Yeast.

Molecular Weight

~15.2kD

AA Sequence

LLINRLPVVDKLPVPLDDIIPSFDPKMLLKTGLISVEHLVTGLKKCVDELGPEASEAVKLLLVIIIICSYFPGRSLCYVNNL
PSFVSVLFLPMICAYPRDSKKQTFAFIERVFEQSKL

Storage and Stability

May be stored at 4°C for short-term only. Aliquot to avoid repeated freezing and thawing. Store at -20°C. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Further dilutions can be made in assay buffer.

Formulation

Supplied as a liquid in Tris, 50% glycerol.

Purity

≥90% (SDS-PAGE)

Grade

Purified

Storage

-20°C

MW

15.2

Antigen Modification

Recombinant, Yeast

Reference

1. "UGRP1, a uteroglobin/Clara cell secretory protein-related protein, is a novel lung-enriched downstream target gene for the T/EBP/NKX2.1 homeodomain transcription factor." Niimi T., Keck-Waggoner C.L., Popescu N.C., Zhou Y., Levitt R.C., Kimura S. *Mol. Endocrinol.* 15:2021-2036(2001).