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## Recombinant human ANO1 protein, His

Catalog Number: bs-49061P

Concentration: >0.5 mg/ml

AA Seq: 37-333/986

Predicted MW: 34.5

Tags: His

Activity: Not tested

Endotoxin: Not analyzed

Purity: >95% as determined by SDS-PAGE

Purification: AC

Form: Lyophilized or Liquid

Storage: 20mM Tris-HCl (pH8.0).

Stored at -70°C or -20°C. Avoid repeated freeze/thaw cycles.

Background: TMEM16A (Transmembrane protein 16A) is an eight-transmembrane protein homologous to

 ${\tt C12orf3,C11orf25\ and\ FLJ34272\ gene\ products\ and\ is\ amplified\ in\ various\ cancers.\ It\ acts\ as}$ 

a calcium-activated chloride channel and is required for normal tracheal development.

## **VALIDATION IMAGES**

130 — 95 — 95 — 70 — 53 — 40 — 33 — 25 — 17

The purity of the protein is greater than 90% as determined by reducing SDS-PAGE.