

# Recombinant Alkaline Sphingomyelinase (Alk Smase)

Catalog No: tcup2028



## Available Sizes

**Size:** 10ug

**Size:** 50ug

**Size:** 200ug



## Specifications

**Application:**

Positive Control; Immunogen; SDS-PAGE; WB.

**Species:**

Rattus norvegicus (Rat)

**Source:**

E.coli

**Purity / Grade:**

≥ 98%

**Amino Acids:**

Gly22~Val439

**SwissProt:**

Q5EZ72

**Predicted Molecular Weight:**

51.5kDa

**Observed Molecular Weight:**

51.5kDa

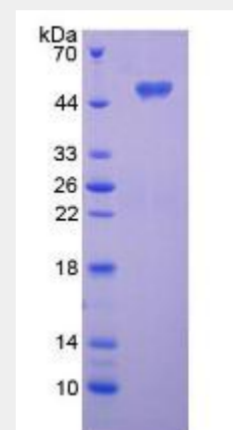
**Tags:**

two N-terminal Tags, His-tag and T7-tag

## Product Description

Prokaryotic expression

```
GPVQRQQH KLLVSDGF RWNVDQVET
PNLDSMAQEG VKARYMTPAF VTMTSPCHFT LVTGKYIENH GVVHNMFYNT
TNKVRLPYHA TLGIQRWWDN GSIPIWITAQ RQGLKTSFF YPGGNVTYQG
EAVTMSRKEG VLHNYKNETE WRANVDVMK WFTEEDVSLV TLYFGEPDST
GHKYGPEQE RKDMVKQVDR TVGYLRDSIK RHHLTDSLNL IITSDHGTT
VNKKASDLVE FHKFPNFTFR DIEFELLDYG PNGMLIPKEG MLEKVYSVLK
DAHPRLVYK KEDFPKTFHY ANNPRITSL MYSDLGYVIH GRVNVQFNSG
EHGFDNQDMD MKTIFRAVGP SFKAGLEVEP FESVHVYELM CQLLGIVPEP
NDGHPGVLQP MLRSGSPLSR QHHLVVVLMG ILTGLAKVV
```



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