

# 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

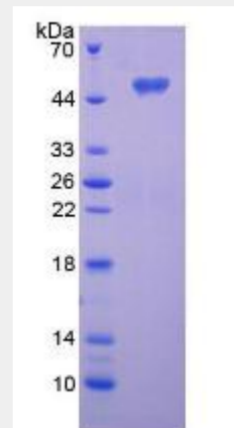
**Tags:**

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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