

# Recombinant Argininosuccinate Synthetase 1 (ASS1)

Catalog No: **tcup4691**



## Available Sizes

**Size:** 10ug

**Size:** 50ug

**Size:** 200ug



## Specifications

**Application:**

Positive Control; Immunogen; SDS-PAGE; WB.

**Species:**

Homo sapiens (Human)

**Source:**

E.coli

**Purity / Grade:**

≥ 92%

**Amino Acids:**

Met1~Lys412

**SwissProt:**

P00966

**Predicted Molecular Weight:**

50.2kDa

**Observed Molecular Weight:**

50.2kDa

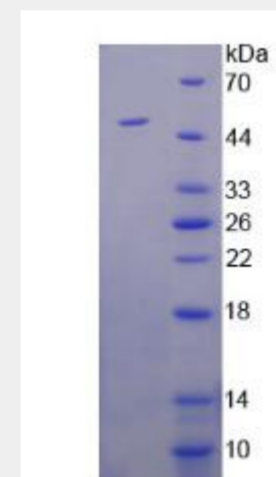
**Tags:**

N-terminal His-Tag, T7 tag

## Product Description

Prokaryotic expression

```
MSSKGSVLA YSGGLDTSCI LVWLKEQGYD VIAYLANIGQ KEDFEEARKK  
ALKLGAKKVF IEDVSREFVE EFIWPAIQSS ALYEDRYLLG TSLARPCAR  
KQVEIAQREG AKYVSHGATG KGNDQVRFEL SCYSLAPQIK VIAPWRMPEF  
YNRFKGRNDL MEYAKQHGIP IPVTPKNPWS MDENLMHISY EAGILENPKN  
QAPPGLYTKT QDPAKAPNTP DILEIEFKKG VPVKVTNVKD GTTHQTSLEL  
FMYLNEVAGK HGVGRIDIVE NRFIGMKSRG IYETPAGTIL YHAHLDIEAF  
TMDREVRKIK QGLGLKFAEL VYTGFWHSPE CEFVRHCIAK SQERVEGKVQ  
VSVLKGQVYI LGRESPLSLY NEELVSMNVQ GDYEPTDATG FININSLRLK  
EYHRLQSKVT AK
```



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