

# Eukaryotic Aspartate Aminotransferase (AST)

Catalog No: tcup8376



## Available Sizes

---

**Size:** 10ug

**Size:** 50ug

**Size:** 200ug



## Specifications

---

**Application:**

Positive Control; Immunogen; SDS-PAGE; WB.

**Species:**

Homo sapiens (Human)

**Source:**

Yeast

**Purity / Grade:**

> 95%

**Amino Acids:**

Ala2~Gln413

**SwissProt:**

P17174

**Predicted Molecular Weight:**

47.5kDa

**Observed Molecular Weight:**

48kDa

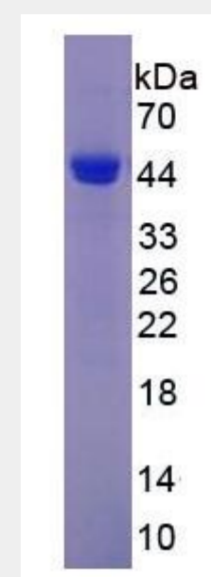
**Tags:**

N-terminal His Tag

## Product Description

Eukaryotic expression

```
APPSVFAEV PQAQPVLVFK LTADFREDPD PRKVNLGVGA YRTDDCHPW  
LPVVKKVEQK IANDNSLNHE YLPILGLAEF RSCASRLALG DDSPALKEKR  
VGGVQSLGGT GALRIGADFL ARWYNGTNNK NTPVYVSSPT WENHNAVFS  
AGFKDIRSYR YWDAEKRLD LQGFLNDLEN APEFSIVVLH ACAHNPTGID  
PTPEQWKQIA SVMKHRFLFP FFDSAYQGFA SGNLERDAWA IRYFVSEGFE  
FFCAQSFSKN FGLYNERVGN LTVVGKEPES ILQVLSQMEK IVRITWSNPP  
AQQARIVAST LSNPELFEEW TGNVKTADR ILTMRSELRA RLEALKTPGT  
WNHITDQIGM FSFTGLNPKQ VEYLVNEKHI YLLPSGRINV SGLTTKNLDY  
VATSIHEAVT KIQ
```



All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!