

# Recombinant Mouse AASS Protein, N-GST

## Summary

---

<b>Catalog No.</b>	YMJ74401
<b>Alternative Names</b>	Alpha-aminoadipic semialdehyde synthase, mitochondrial, LKR/SDH, Lysine ketoglutarate reductase, EC:1.5.1.8, LKR, LOR, Saccharopine dehydrogenase, EC:1.5.1.9, SDH, Aass, Lorsdh
<b>Form</b>	Lyophilized
<b>Storage buffer</b>	Lyophilized from a solution in PBS pH 7.4, 0.02% SKL, 1mM EDTA, 4% Trehalose, 1% Mannitol.
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Applications</b>	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Expression system</b>	E. coli
<b>Accession</b>	Q99K67
<b>Protein length</b>	Leu28-Leu455
<b>Nature</b>	Recombinant
<b>Predicted molecular weight</b>	74 kDa
<b>Stability and Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.
<b>Species</b>	Mus musculus (Mouse)
<b>Note</b>	For research use only.

## Data Image

---