

Datasheet for ABIN5709383

DAOA Protein (AA 1-153, full length) (GST tag)



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1 Image

Overview

Quantity:	100 µg
Target:	DAOA
Protein Characteristics:	full length, AA 1-153
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This DAOA protein is labelled with GST tag.
Application:	SDS-PAGE (SDS)

Product Details

Sequence:	MLEKLMGADS LQLFRSRYTL GKIYFIGFQR SILLKSSENS LNSIAKETEE GRETVTRKEG WKRRRHEDGYL EMAQRHLQRS LCPWVSYLPQ PYAELEEVSS HVGKVF MARN YEFLAYEASK DRRQPLERMW TCNYNQQKDQ SCNHKEITST KAE
Purification:	SDS-PAGE
Purity:	> 90 %

Target Details

Target:	DAOA
Alternative Name:	DAOA (DAOA Products)
Background:	Ses to activate D-amino acid oxidase.

Target Details

Molecular Weight: 45.5 kDa

UniProt: [P59103](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

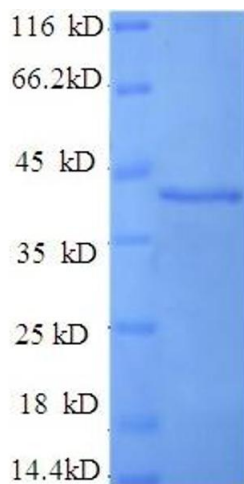
Concentration: 0.1-2 mg/mL

Buffer: 20 mM Tris-HCl based buffer, pH 8.0

Storage: -80 °C, 4 °C, -20 °C

Storage Comment: Store at -20°C, for extended storage, conserve at -20°C or -80°C. Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Images



SDS-PAGE

Image 1.