

Mouse SBDS / Shwachman-Bodian-Diamond syndrome Protein (His Tag)

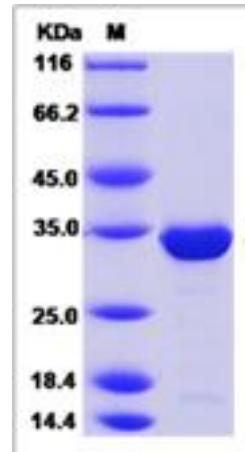


Sino Biological
Biological Solution Specialist

Catalog Number: 51234-M07E

General Information

SDS-PAGE:



Gene Name Synonym:

4733401P19Rik; AI836084; CGI-97; SDS

Protein Construction:

A DNA sequence encoding the mouse Sbds (NP_075737.1) (Met1-Glu250) was expressed with a polyhistidine tag at the N-terminus.

Source: Mouse

Expression Host: E. coli

QC Testing

Purity: > 95 % as determined by SDS-PAGE.

Endotoxin:

Please contact us for more information.

Stability:

Samples are stable for up to twelve months from date of receipt at -70 °C

Predicted N terminal: Met

Molecular Mass:

The recombinant mouse Sbds consists 268 amino acids and predicts a molecular mass of 31 kDa.

Formulation:

Lyophilized from sterile 20 mM Tris, 50 mM NaCl, 10 %Glycerol.

Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Specific concentrations are included in the hardcopy of COA. Please contact us for any concerns or special requirements.

Usage Guide

Storage:

Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage.

Avoid repeated freeze-thaw cycles.

Reconstitution:

Detailed reconstitution instructions are sent along with the products.

Manufactured By Sino Biological Inc., FOR RESEARCH USE ONLY. NOT FOR USE IN HUMANS.

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