

## Recombinant Mouse SARDH Protein, His-tagged

Cat. No. SARDH-50M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Mouse SARDH Protein(Q99LB7)(70-798 aa), fused with C-terminal His tag, was expressed in E.coli.
<b>Species</b>	Mouse
<b>Source</b>	E.coli
<b>ProteinLength</b>	70-798 aa
<b>Form</b>	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
<b>Molecular Mass</b>	87.7 kDa
<b>AASequence</b>	VVIGGGSLGCQTLYHLAKLGVGGAVLLERERLTSGTTWHTAGLLWQLRPSDVEVE LLAHTRQVVSRDLEEETGLHTGWIQNGGLFIASNQQRLNEYKRLMSLGKAYGIESHV LSPAETKSLYPLMNVDLYGTLYVPQDGTMDPAGTCTTLTRAAVARGAQVIENCAV TGIRVRTDDFGVRRVAAVETEHSIQTPCVVNCAGVWASKVGRMAGVKVPLVAMH HAYVVTERIEGIQNMPNVRDHDASVYLRLQGDALSVGGYEANPIFWEEVSDKFAFG LFDLDWDVFTQHIEGAINRVPVLEKTGIKSTVCGPESFTPDHKPLMGEAPELRGFFL GCGFNSAGMMLGGGCGQELAHWIVHGRPEKDMYSYDIRRFHHS�TDHTRWIRERS HESYAKNYSVVFPHDEPLAGRNMRRDPLHEELLGQGCVFQERQGWERPWFNPQ ETAQVLDYDYYGAYGNQAHKDYYSRLLGDEYTFDFPPHHMIQKECLACRGAAAV FNMSYFGKFYLLGVDARKAADWLF SADVNRP PGSTVYTCMLNQRGGTESDLTVSR

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LAPGTQASPLVPAFEGDCYYLAVGGAVAQHNWSHINTVLQDQEFRCQLMDSSDL  
GMLSIQGPASRDILQDVLADADLSNEAFPSTHQLVRAAGHLVRAIRLSFVVGELGWEL  
HVPRASCLPVYRAVMAAGARHGLVNAGYRAIDSLSIEKGYRHWHADLRPDDSPLEA  
GLAF

**Purity** Greater than 95% as determined by SDS-PAGE.

**Storage** Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

**Reconstitution** We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

**SDS-PAGE**

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