

Recombinant Mouse SARDH Protein, His-tagged

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

SPECIFICATION

Product Overview	Recombinant Mouse SARDH Protein(Q99LB7)(70-798 aa), fused with C-terminal His tag, was expressed in E.coli.
Species	Mouse
Source	E.coli
ProteinLength	70-798 aa
Form	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.
Molecular Mass	87.7 kDa
AASequence	VVIGGGSLGCQTLYHLAKLGVGGAVLLERERLTSGTTWHTAGLLWQLRPSDVEVE LLAHTRQVVSRDLEEETGLHTGWIQNGGLFIASNQQRLNEYKRLMSLGKAYGIESHV LSPAETKSLYPLMNVDDLYGTLYVPQDGTMDPAGTCTTLTRAAVARGAQVIENCAV TGIRVRTDDFGVRRVA AVETE HSGIQT PCVVNCAGVWASKVGRMAGVKVPLVAMH HAYVVTERIEGIQNMPNVRDH DASVYLRLQGDALSVGGYEANPIFWEEVSDKFAFG LFDLDWDVFTQHIEGAINRVPVLEKTGIKSTVCGPESFTPDHKPLMGEAPELRGFFL GCGFNSAGMMLGGGCGQELAHWIVHGRPEKDMYSYDIRRFHHS LTDHTRWIRERS HESYAKNYSVVFPHDEPLAGRNMRDPLHEELLGQGCVFQERQGWERPWFNPQ ETAQVLDYDYYGAYGNQAHKDYTSRLLGDEYTFDFPPHHHMIQKECLACRGAAAV FNMSYFGKFYLLGVDARKAADWLFSADVNRPPGSTVYTCMLNQRGGTESDLTVSR

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LAPGTQASPLVPAFEGDCYYLAVGGAVAQHNWSHINTVLQDQEFRCQLMDSSIDL
 GMLSIQGPASRDILQDVLADLSNEAFPSTHQLVRAAGHLVRAIRLSFVGELGWEL
 HVPRASCLPVYRAVMAAGARHGLVNAGYRAIDSLSIEKGYRHHADLRPDDSPLEA
 GLAF

Purity

Greater than 95% as determined by SDS-PAGE.

Storage

Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple 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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