

Recombinant Human SARM1 protein, His-tagged

Cat. No. SARM1-5632H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SARM1 protein(Q6SZW1)(559-702aa), fused with N-terminal His tag, was expressed in Yeast.
Species	Human
Source	Yeast
ProteinLength	559-702aa
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	18.8 kDa
Purity	Greater than 90% 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.

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AA Sequence	GDTPDVFISYRRNSGSQLASLLKVHLQLHGFSVFIDVEKLEAGKFEDKLIQSVMGAR NFVLVLSPGALDKCMQDHDCKDWVHKEIVTALSCGKNIVPIIDGFEWPEPQVLPEDM QAVLTFNGIKWSHEYQEATIEKIIRFLQGR
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GENE INFORMATION

Gene Name	SARM1 sterile alpha and TIR motif containing 1 [Homo sapiens]
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Official Symbol	SARM1
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Synonyms	SARM1; sterile alpha and TIR motif containing 1; sterile alpha and TIR motif-containing protein 1; KIAA0524; SAMD2; SARM; tir-1 homolog; SAM domain-containing protein 2; sterile alpha and Armadillo repeat protein; sterile alpha motif domain-containing protein 2; sterile alpha and HEAT/Armadillo motif protein, ortholog of Drosophila; FLJ36296;
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Gene ID	23098
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mRNA Refseq	NM_015077
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Protein Refseq	NP_055892
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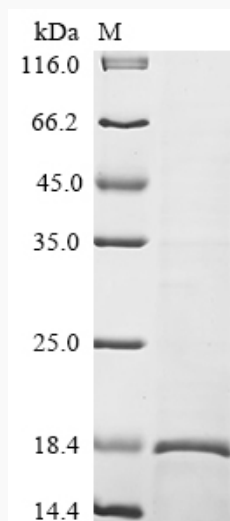
MIM	607732
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UniProt ID	Q6SZW1
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SDS-PAGE

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