

Recombinant Mouse Sarm1 protein, His-tagged

Cat. No. Sarm1-674M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Sarm1 protein(Q6PDS3)(409-705aa), fused with C-terminal His tag, was expressed in E.coli.
Species	Mouse
Source	E.coli
ProteinLength	409-705a.a.
Tag	His
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	40.7 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

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concentration) and aliquot for long-term storage at -20°C/-80°C.

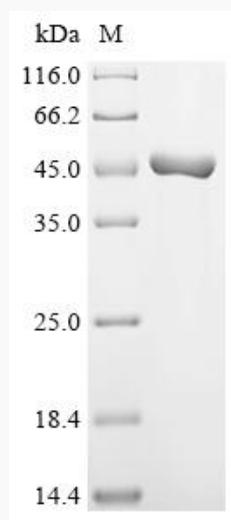
AA Sequence

VASWKEAEVQTWLQQIGFSQYCENFREQQVDGDLRLTDEELQTDLGMKSSITRK
RFFRELTELKTFASYATCDRNLADWLGLDPRFRQYTYGLVSCGLDRSLLHRVSE
QQLLEDCGIRLGVHRTRILSAAREMLHSPLPCTGGKLSGDTDPVFISYRRNSGSQLA
SLLKVHLQLHGFSVFIDVEKLEAGKFEDKLIQSVIAARNFVLVLSAGALDKCMQDHDHC
KDWVHKEIVTALSCGKNIVPIIDGFEWPEPQALPEDMQAVLTFNGIKWSHEYQEATIE
KIIRFLQGRPSQ

GENE INFORMATION

Gene Name	Sarm1 sterile alpha and HEAT/Armadillo motif containing 1 [<i>Mus musculus</i>]
Official Symbol	Sarm1
Synonyms	SARM1; sterile alpha and HEAT/Armadillo motif containing 1; Sarm; MyD88-5;
Gene ID	93754

SDS-PAGE



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