

Recombinant Mouse Rasd1 protein, His-tagged

Cat. No. Rasd1-655M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Rasd1 protein(O35626)(1-280aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Mouse
Source	E.coli
ProteinLength	1-280aa
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	37.7 kDa
Purity	Greater than 85% 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

MKLAAMIKKMCPDSELSIPAKNCYRMVILGSSKVGKTAIVSRFLTGRFEDAYTPTIE
 DFHRKFYSIRGEVYQLDILDTSGNHPPFAMRRLSILTGDFILVFSLDNRDSFEVQR
 LKQQILDTKSLKNKTKENVDPVLVICGNKGDRDFYREVEQREIEQLVGDDPQRCAY
 FEISAKKNSSLDQMFRALFAMAKLPSEMSPDLHRKVSQYCDVLHKKALRNKKLLRA
 GSGGGGDHGD AFGILAPFARRPSVHSDLMYIREKTSVGSQAKDKERCVIS

GENE INFORMATION
Gene Name

[Rasd1 RAS, dexamethasone-induced 1 \[Mus musculus \]](#)

Official Symbol

[Rasd1](#)

Synonyms

RASD1; RAS, dexamethasone-induced 1; dexamethasone-induced Ras-related protein 1; Dexras1;

Gene ID

[19416](#)

mRNA Refseq

[NM_009026](#)

Protein Refseq

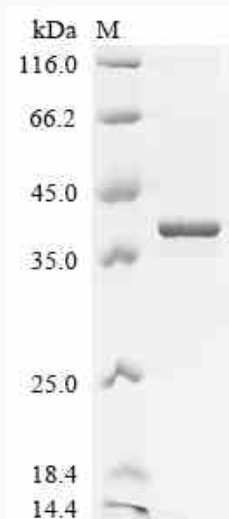
[NP_033052](#)

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SDS-PAGE



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