

Recombinant Mouse Rasd1 protein, His-tagged

Cat. No. Rasd1-4553M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Rasd1 protein(O35626)(1-280aa), fused with N-terminal His tag, was expressed in Insect cells.
Species	Mouse
Source	Insect cells
ProteinLength	1-280aa
Tag	N-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	34.2 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

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

AA Sequence

MKLAAMIKKMCPDSELSIPAKNCYRMVILGSSKVGKTAIVSRFLTGRFEDAYTPTIE
 DFHRKFYSIRGEVYQLDILDTSGNHPFPAMRRLSILTGDFILVFSLDNRDSFEFVQR
 LKQQILDTKSLKNKTKENVDPVLVICGNKGDRDFYREVEQREIEQLVGDDPQRCAY
 FEISAKKNSSLDQMFRALFAMAKLPSEMSPDLHRKVSQYCDVLHKKALRNKLLRA
 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

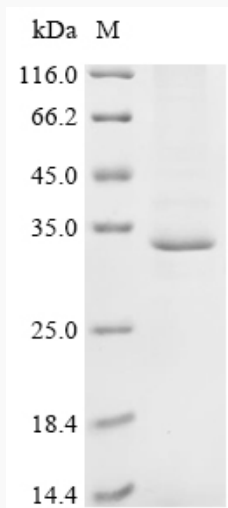
Protein Refseq

NP_033052

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SDS-PAGE

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