

Recombinant Mouse Rab10 protein, His-SUMO-tagged

Cat. No. Rab10-3399M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Rab10 protein(P61027)(1-200aa), fused to N-terminal His-SUMO tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	1-200aa
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	38.5 kDa
AA Sequence	MAKKTYDLLFKLLIGDSGVGKTCVLFRFSDDAFNTTFISTIGIDFKIKTVELQGKKIKL QIWDTAGQERFHTITTSYYRGAMGIMLVYDITNGKSFENISKWLRNIDEHANEDVER MLLGNKCDMDDKRVVPGKGGEQIAREHGIRFFETSAKANINIEKAFLTAEILRKTP VKEPNSENVDISSGGGVGTGWKSKCC
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.

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Reconstitution

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. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name	Rab10 RAB10, member RAS oncogene family [Mus musculus]
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Official Symbol	Rab10
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Synonyms	RAB10; RAB10, member RAS oncogene family; ras-related protein Rab-10; AW107754;
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Gene ID	19325
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mRNA Refseq	NM_016676
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Protein Refseq	NP_057885
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