

Recombinant Human ROCK1 Protein, His-tagged

Cat. No. ROCK1-30H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human ROCK1 Protein(Q13464)(1-351 aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-351 aa
Form	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1 mM EDTA, 4% Trehalose, 1% Mannitol.
Molecular Mass	42.90 kDa
Purity	>90% as determined by SDS-PAGE.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution.

GENE INFORMATION

Gene Name	ROCK1 Rho-associated, coiled-coil containing protein kinase 1 [Homo sapiens]
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Official Symbol	ROCK1
Synonyms	ROCK1; Rho-associated, coiled-coil containing protein kinase 1; rho-associated protein kinase 1; p160ROCK; p160-ROCK; Rho kinase; p160 ROCK-1; renal carcinoma antigen NY-REN-35; rho-associated, coiled-coil-containing protein kinase 1; rho-associated, coiled-coil-containing protein kinase I; ROCK-I; P160ROCK; PRO0435; MGC43611; MGC131603;
Gene ID	6093
mRNA Refseq	NM_005406
Protein Refseq	NP_005397
MIM	601702
UniProt ID	Q13464

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