

Recombinant Full Length Human RAB35 Protein, His-tagged

Cat. No. RAB35-29052TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human RAB35 with an N terminal His tag; 221 amino acids with tag, Predicted MWt 25.2 kDa.
Species	Human
Source	E.coli
ProteinLength	1-201 a.a.
Conjugation	HIS
Molecular Weight	25.200kDa inclusive of tags
Form	Liquid
Purity	>90% by SDS-PAGE
Storage buffer	pH: 8.00Constituents:0.32% Tris HCl, 40% Glycerol, 0.88% Sodium chloride, 0.02% DTT
Storage	Store at +4°C short term (1-2 weeks). Aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Sequences of amino acids	MGSSHHHHHHSSGLVPRGSHMARDYDHLFKLLIIGDSGVGKSSLLLRFADNTFSGS YITTIGVDFKIRTVEINGEKVKLQIWDTAGQERFRTITSTYYRGTHGVIVVYDVTSAES

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FVNVKRWLHEINQNCDDVCRILVGNKNDDPERKVVETEDAYKFAGQMGIQLFETSA
KENVNVEEMFNCITELVLRRAKKNLAKQQQQQNDVVKLTKNSKRKKRCC

**Sequence
Similarities**

Belongs to the small GTPase superfamily. Rab family.

GENE INFORMATION

Gene Name RAB35 RAB35, member RAS oncogene family [Homo sapiens]

Official Symbol RAB35

Synonyms RAB35; RAB35, member RAS oncogene family; ras-related protein Rab-35; H ray;

Gene ID 11021

mRNA Refseq NM_001167606

Protein Refseq NP_001161078

MIM 604199

Uniprot ID Q15286

**Chromosome
Location** 12q24

Function GTP binding; GTPase activity; nucleotide binding; phosphatidylinositol-4,5-bisphosphate binding;

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