

Recombinant Human MTOR Protein, N-His

Catalog No: #AP97677

Package Size: #AP97677-1 50ug #AP97677-2 100ug #AP97677-3 1mg

Description

Product Name	Recombinant Human MTOR Protein, N-His
Host Species	E. coli
Purification	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Other Names	Serine/threonine-protein kinase mTOR, 2.7.11.1, FK506-binding protein 12-rapamycin complex-associated protein 1, FKBP12-rapamycin complex-associated protein, Mammalian target of rapamycin, mTOR, Mechanistic target of rapamycin, Rapamycin and FKBP12 target 1, Rapamycin target protein 1, MTOR, FRAP, FRAP1, FRAP2, RAFT1, RAPT1
Accession No.	P42345
Target Species	Homo sapiens (Human)
Calculated MW	32.54 kDa
Target Length	Ser27-Gln291
Tag Info	His-tag
Formulation	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.