



Creative Enzymes

Diagnostic Enzymes

Human RSK1 Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-744
Specification	5µg(min)
Description	Full-length human RSK1 was produced as an N-terminal GST fusion protein 110 kDa using a baculovirus expression system. GST-RSK1 was purified by glutathione sepharose chromatography.
Applications	For use as a positive control in RSK1 detection assays for ERK pathway research.
Synonyms	RPS6KA1, HU-1, MAPKAPK1, MAPKAPK1A, RSK, RSK1, p90Rsk
Source	Insect (sf21)
Molecular Weight	110 kDa
Class	Serine/Threonine Kinase
Group	AGC
Family	RSK
Gene Name	RPS6KA1 ribosomal protein S6 kinase A1
Sequence	1-735 (end)
Accession Number	NP_002944.2
Tag	GST-Tag
Tag Location	N-terminal GST
Storage Buffer	50 mM Tris-HCl, 150 mM NaCl, 0.05% Brij35, 1 mM DTT, 10% glycerol, pH 7.5
Storage	Store at -80°C. Avoid repeating freeze-thaws.

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