

Recombinant Human RPS3A, GST-tagged

Cat. No. RPS3A-2429H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human RPS3A protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-264aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	RPS3A ribosomal protein S3A [Homo sapiens]
Official Symbol	RPS3A
Synonyms	RPS3A; ribosomal protein S3A; S3A; FTE1; MFTL; 40S ribosomal protein S3a; fte-1; v-fos transformation effector protein 1; Fte 1; RS3A_HUMAN; v fos transformation effector protein; V-fos transformation effector protein

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Gene ID	6189
mRNA Refseq	NM_001006
Protein Refseq	NP_000997
MIM	180478
UniProt ID	P61247
Chromosome Location	4q31.2-q31.3
Pathway	Cap-dependent Translation Initiation, organism-specific biosystem; Disease, organism-specific biosystem; Eukaryotic Translation Termination, organism-specific biosystem; GTP hydrolysis and joining of the 60S ribosomal subunit, organism-specific biosystem; Gene Expression, organism-specific biosystem
Function	RNA binding; protein binding; structural constituent of ribosome

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