

Active Recombinant Human RPS27A

Cat. No. RPS27A-487H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RPS27A (Accession # CAA44911) was produced in E. coli-derived.
Species	Human
Source	E.coli
Predicted N Terminal	Ala
Form	Supplied as a 0.2 µ filtered solution in PBS.
Bio-activity	Bioassay data are not available. Able to significantly enhance neurite outgrowth when immobilized at 6-12 µg/mL.
Molecular Mass	Recombinant Human RPS27A has a calculated MW of 13 kDa. In SDS-PAGE migrates as 13 kDa, reducing conditions.
Purity	>95%, by SDS-PAGE under reducing conditions and visualized by silver stain.
Storage	Avoid repeated freeze-thaw cycles. No activity loss was observed after storage at: In lyophilized state for 1 year (4°C); After reconstitution under sterile conditions for 3 months (-70°C).

GENE INFORMATION

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Gene Name	RPS27A ribosomal protein S27a [Homo sapiens]
Official Symbol	RPS27A
Synonyms	RPS27A; ribosomal protein S27a; ubiquitin-40S ribosomal protein S27a; S27A; Uba80; UBCEP80; ubiquitin carboxyl extension protein 80; ubiquitin C; ubiquitin-CEP80; 40S ribosomal protein S27a; ubiquitin and ribosomal protein S27a; UBC; CEP80; UBA80; UBCEP1;
Gene ID	6233
mRNA Refseq	NM_001135592
Protein Refseq	NP_001129064
MIM	191343
UniProt ID	P62979
Chromosome Location	2p16