Name: 30S ribosomal protein S5

Function:

With S4 and S12 plays an important role in translational accuracy.UniRule annotation

Located at the back of the 30S subunit body where it stabilizes the conformation of the head with respect to the body.

Source:

We searched on NCBI with the accession number obtained and confirmed on Uniprot our Blast results**:**

GO - Molecular functioni

rRNA binding Source: UniProtKB-HAMAP

structural constituent of ribosome Source: UniProtKB-HAMAP

GO - Biological processi

translation Source: UniProtKB-HAMAPWe have an interaction with another subunits

GO - Cellular component:

small ribosomal subunit Source: InterPro

Score of 2 out 5 "-Protein inferred from homology"