

Name: 30S ribosomal protein S8

Function:

One of the primary rRNA binding proteins, it binds directly to 16S rRNA central domain where it helps coordinate assembly of the platform of the 30S subunit.

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: InterPro

GO - Biological processi

translation Source: UniProtKB-HAMAP

We have an intereaction with another subunits:

Part of the 30S ribosomal subunit. Contacts proteins S5 and S12.

Score of 2 out 5 “-Protein inferred from homology”