

Name: 30S ribosomal protein S8

Function:

This protein binds to the 23S rRNA, and is important in its secondary structure. It is located near the subunit interface in the base of the L7/L12 stalk, and near the tRNA binding site of the peptidyltransferase center

Source:

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

GO - Molecular function:

rRNA binding Source: UniProtKB-HAMAP

structural constituent of ribosome Source: InterPro

GO - Biological process:

translation Source: UniProtKB-HAMAP We have an interaction with another subunits

Belongs to the ribosomal protein L6P family.

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