Name: 30S ribosomal protein S10

**Function:** One of the primary rRNA binding proteins, it binds directly near the 3'-end of the 23S rRNA, where it nucleates assembly of the 50S subunit.

**Source:** In order to analyse this protein we searched on Uniprot with our accession number obtained where we have the information of the Subcelullar Location: ribosome. We also found that here happens an interaction with another proteins:

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## Subunit structure:

Part of the 50S ribosomal subunit. Forms a cluster with proteins L14 and L19." We were also able to assume a swissprot number the '083219'