

**Name:** potassium transporter

**Function:** Potassium transporter is responsible to import  $K^+$ . In bacteria cytoplasmic  $K^+$  is required for processes as diverse as the activation of cytoplasmic enzymes.

Information is from CDD.

**Source:** This type of proteins was highly described in another organisms because is an important type of transporters.

Potassium transporter doesn't have a Swissprot number, so we did the BLAST against Swissprot database but the e-values was too high to be considerate any function by homology.