

mRNA	Protein	
<ol style="list-style-type: none"> 1. structural constituent of ribosome 2. structural molecule activity 3. rRNA binding 4. RNA binding 5. aminoacyl–tRNA ligase activity 		lowMg
<ol style="list-style-type: none"> 1. structural constituent of ribosome 2. structural molecule activity 3. rRNA binding 4. RNA binding 5. tRNA binding 	<ol style="list-style-type: none"> 1. metal ion binding 2. ion binding 3. transition metal ion binding 4. cation binding 5. iron ion binding 	highMg
<ol style="list-style-type: none"> 1. motor activity 2. structural molecule activity 3. glycine betaine/proline porter activity 4. inorganic cation transmembrane transporter activity 	<ol style="list-style-type: none"> 1. cation binding 2. ion binding 3. metal ion binding 4. structural constituent of ribosome 5. structural molecule activity 	highNa
<ol style="list-style-type: none"> 1. structural constituent of ribosome 2. rRNA binding 3. structural molecule activity 4. RNA binding 5. tRNA binding 	<ol style="list-style-type: none"> 1. RNA binding 2. metal ion binding 3. ion binding 4. cation binding 5. transition metal ion binding 	glycerol
	<ol style="list-style-type: none"> 1. structural constituent of ribosome 2. structural molecule activity 3. rRNA binding 4. RNA binding 	gluconate
<ol style="list-style-type: none"> 1. phosphoglycerate mutase activity 2. intramolecular transferase activity, phosphotransferases 3. intramolecular transferase activity 	<ol style="list-style-type: none"> 1. structural constituent of ribosome 2. phosphate transmembrane–transporting ATPase activity 3. structural molecule activity 4. rRNA binding 5. inorganic phosphate transmembrane transporter activity 	lactate