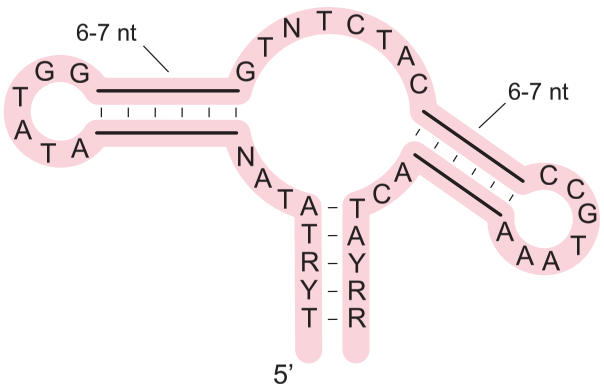
A




B

| Accession | Metagenome | Start position | End position | Regulated function (COG) |
|---|---|---|---|---|
| AAFX01072182 | Soil | 8 | 87 | No similar proteins |

C

Additional file 17: (A) Purine riboswitch (G-box) pattern. (B) List of identified purine riboswitches. (C) Alignment of purine riboswitch sequences.