Ribosome-mRNA complex	Polysomes	Translational Metrics	Interpretation
A	Large polysomes (7+)	High RPKM (median 40.2) High Coverage (median 0.67)	-Canonical ORFs covered by many ribosomes -highly translated
B	Small polysomes (2-6)	Medium RPKM (median 27.2) High Coverage (median 0.75)	-Canonical ORF bound by a few ribosomes but distributed across ORF -lowly translated
C	Small polysomes (2-6)	High RPKM (median 82.7) High Coverage (median 0.96)	-Small ORF in own mRNA -highly translated
D	Small polysomes (2-6)	Medium RPKM Low Coverage (<0.40)	-Canonical ORF containing theoretical small ORF

Figure 1-Figure Supplement 2