Endoplasmic reticulum (ER)

Normal situation

- mRNA
- Ribosome
- Nascent protein
- Unfolded protein
- Folded protein
- ER chaperone
- ER associated degradation
- ER aggregation

Stress

- Misfolded protein
- ER associated degradation
- Protein aggregates
- Degrade protein
- Conformational disease

Cytoplasm