

TITLE: mRNA *cis* features modulate translation during plant immunity.

Perception of pathogen presence results in a drastic and essential transcriptional reprogramming in the infected host plant cell. Additionally, a role for translational reprogramming has been noted during PAMP-Triggered Immunity (PTI). This translational response results in preferential translation of stress related transcripts, particularly transcription factors, to hasten the transcriptional response of the cell. The process through which the cellular machinery selects the appropriate transcripts to translate remains largely unknown. Here we present mRNA *cis* features that affect the translational status of stress related transcripts.