

# Accepted Manuscript

Temporal changes in innate immunity parameters, epinecidin gene expression, and mortality in orange-spotted grouper, *Epinephelus coioides* experimentally infected with a fish pathogen, *Vibrio harveyi* JML1

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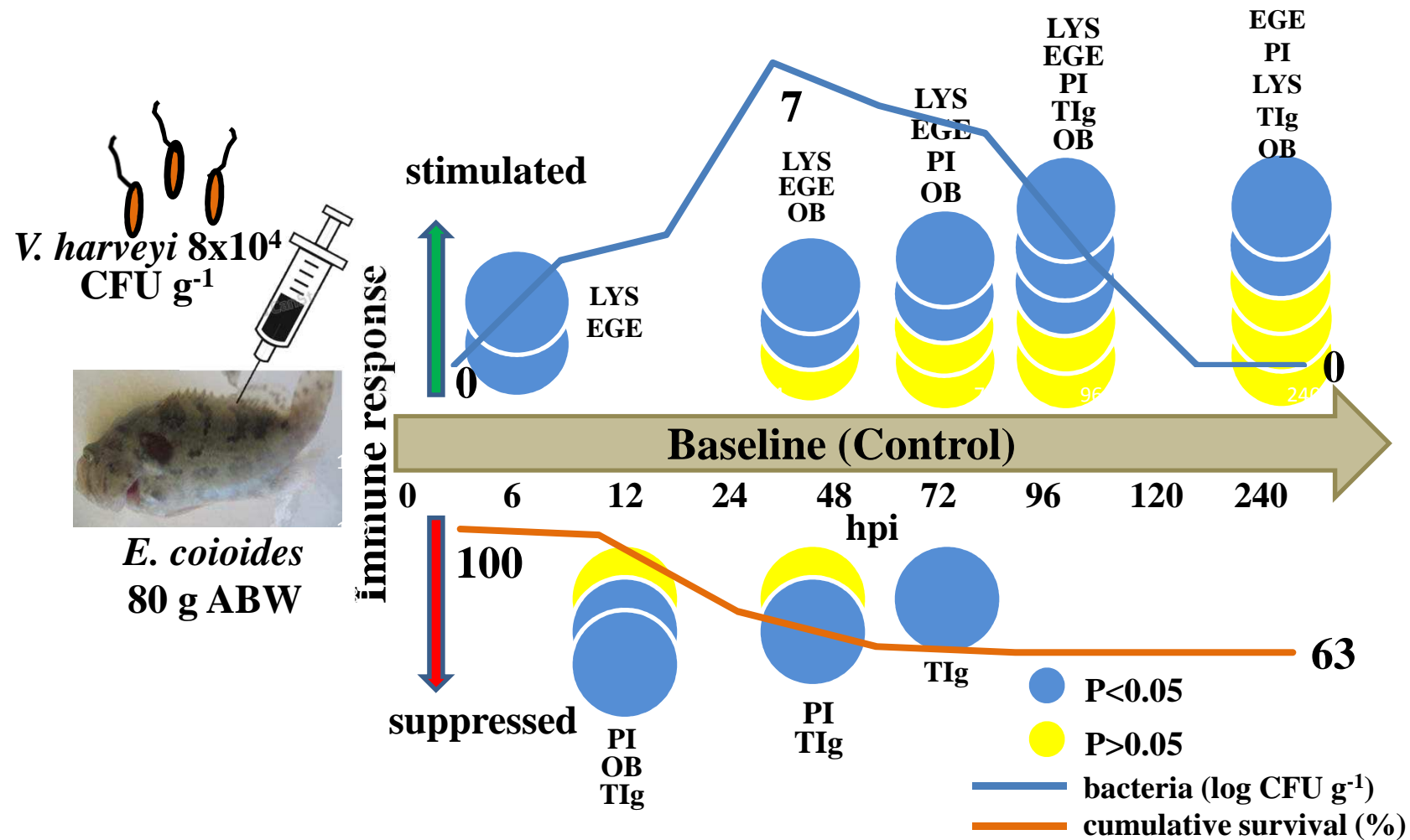
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Kinetics of bacterial growth, innate immune parameters, epinecidin gene expression, and survival in *V. harveyi* JML1-infected grouper. LYS, lysozyme; EGE, Epinecidin gene expression; OB, oxidative burst; PI, phagocytic index; TIg, total immunoglobulin

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