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A member of the immunoglobulin superfamily, orange-spotted grouper novel immune gene EcVig, is induced by immune stimulants and type I interferon

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TITLE PAGE

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Running title: EcVig is induced by immune stimulants and DNA virus

A member of the immunoglobulin superfamily, orange-spotted grouper novel immune gene EcVig, is induced by immune stimulants and type I interferon

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Key words: VHSV induced gene (Vig), orange-spotted grouper (*Epinephelus coioides*), LPS, poly(I:C), red sea bream iridovirus (RSIV), grouper iridovirus (GIV)

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