

**FIRST RECORD OF DOUBLE-LINED MACKEREL *Grammatorcynus bilineatus*
(Rüppell, 1836) FROM THE GULF OF THAILAND**

Vachira Lheknim

Department of Biology, Prince of Songkla University, Hat Yai, Songkhla 90112, Thailand
Corresponding author: vachira.l@psu.ac.th

ABSTRACT: The double-lined mackerel *Grammatorcynus bilineatus* (Rüppell, 1836), is recorded for the first time in the Gulf of Thailand. This species differs from the congeneric *G. bicarinatus* (Quoy and Gaimard, 1825) in having 18–24 total gill rakers (vs. 12–15 in the latter), 22–26 pectoral fin soft rays (vs. 21–24) and fleshy eye diameter 4.0–6.7 % fork length (vs. 3.1–4.6). It is believed that it reached the Gulf of Thailand from the South China Sea, despite the lack of a record from there, due to its well documented presence in the Pacific.

Keywords: *Grammatorcynus bilineatus*, Scombridae, Gulf of Thailand, first record
