

Ichthyobacterium seriolicida ブリの細菌性溶結性黄疸原因菌 (Takano et al., 2016)

区分	手法名 (文献)	プライマー		反応温度条件	増幅産物 bp	備考	推奨度
		名称	配列 (5'-3')				
PCR	(Mitsui et al., 2004)	F	AGCACTTATGTAGGTGTA	95°C20分→(95°C30秒、52°C60秒、72°C60秒) x30サイクル	387	使用酵素は HotStartTaq DNA polymerase (QIAGEN), 16SrRNA	—
		R	GTATAAAACGCCAAACATAT				

文献

Takano et al. (2016) *Ichthyobacterium seriolicida* gen. nov., sp. nov., a member of the phylum 'Bacteroidetes', isolated from yellowtail fish (*Seriola quinqueradiata*) affected by bacterial haemolytic jaundice, and proposal of a new family, *Ichthyobacteriaceae* fam. nov. International Journal of Systematic and Evolutionary Microbiology 66, 580–586.

Mitsui et al. (2004) PCR-based detection of the causative agent of bacterial hemolytic jaundice in yellowtail. Fish Pathology, 39, 43–45.