

Supplementary Figure S1. Sequence alignments of *O. siamensis* from Klang and Klang Phat rivers. A. COI region, B. *Cytb* region, C. 12S rRNA region, and D. 16S rRNA region.

A.

Name	G A G C C T G A G C T G G A A T G G T C G G C A C C G C C T C A G
✓1. Oreoglanis siamensis from Klang river	.
✓2. Oreoglanis siamensis from Klang Phat river	.
Name	C C T C T T A A T C C G A G C G G A G C T G G C C C A G C C A G G A
✓1. Oreoglanis siamensis from Klang river	.
✓2. Oreoglanis siamensis from Klang Phat river	.
Name	A C T C T T T G G G T G A C G A T C A A A T T T A T A A T G T T A
✓1. Oreoglanis siamensis from Klang river	.
✓2. Oreoglanis siamensis from Klang Phat river	.
Name	T C G T C A C T G C A C A T G C C T T C G T T A T A A T C T T C T T
✓1. Oreoglanis siamensis from Klang river	.
✓2. Oreoglanis siamensis from Klang Phat river	.
Name	T A T A G T A A T A C C T G T A A T A A T T G G A G G C T T C G G C
✓1. Oreoglanis siamensis from Klang river	.
✓2. Oreoglanis siamensis from Klang Phat river	.
Name	A A C T G A C T C G T C C C T C T A A T A A T T G G A G C C C A G
✓1. Oreoglanis siamensis from Klang river	.
✓2. Oreoglanis siamensis from Klang Phat river	.
Name	A C A T A G C A T T T C C T C G A A T A A T A A C A T A A G C T T
✓1. Oreoglanis siamensis from Klang river	.
✓2. Oreoglanis siamensis from Klang Phat river	.
Name	C T G A C T T C T G C C C C C A T C C T T T C T C C T A C T C C T G
✓1. Oreoglanis siamensis from Klang river	.
✓2. Oreoglanis siamensis from Klang Phat river	.
Name	G C C T C T T C T G G A A T T G A A G C A G G C G C A G G A A C A G
✓1. Oreoglanis siamensis from Klang river	.
✓2. Oreoglanis siamensis from Klang Phat river	.
Name	G C T G A A C T G T C T A C C C T C C C T T A G C A G G A A C T T
✓1. Oreoglanis siamensis from Klang river	.
✓2. Oreoglanis siamensis from Klang Phat river	.
Name	A G C A C A C G C A G G G C T T C T G T A G A C C T A A C C A T T
✓1. Oreoglanis siamensis from Klang river	.
✓2. Oreoglanis siamensis from Klang Phat river	.
Name	T T C T C A T T A C A C C T T G C A G G T G T A T C G T C T A T T C
✓1. Oreoglanis siamensis from Klang river	.
✓2. Oreoglanis siamensis from Klang Phat river	.
Name	T A G G A G C C A T T A A T T T A T C A C A A C A A T T A T T A A
✓1. Oreoglanis siamensis from Klang river	.
✓2. Oreoglanis siamensis from Klang Phat river	.
Name	T A T A A A A C C T C C A G C A A T T T C C C A A T A C C A A A C C
✓1. Oreoglanis siamensis from Klang river	.
✓2. Oreoglanis siamensis from Klang Phat river	.
Name	C C C T T A T T C G T A T G A G C T G T C T T A A T T A C A G C T G
✓1. Oreoglanis siamensis from Klang river	.
✓2. Oreoglanis siamensis from Klang Phat river	.
Name	T A C T A C T A C T G T T A T C A C T A C C A G T C T T G G C A G C
✓1. Oreoglanis siamensis from Klang river	.
✓2. Oreoglanis siamensis from Klang Phat river	.
Name	T G G C A T C A C A A T A C T T T A A C A G A T C G A A A C T T A
✓1. Oreoglanis siamensis from Klang river	.
✓2. Oreoglanis siamensis from Klang Phat river	.
Name	A A T A C C A C C T T C T T T G A T C C C T C A G G G G A G G A G
✓1. Oreoglanis siamensis from Klang river	.
✓2. Oreoglanis siamensis from Klang Phat river	.
Name	A C C C A A T C C T T T A C C A A C A C C T A T T T G A T T T T T
✓1. Oreoglanis siamensis from Klang river	.
✓2. Oreoglanis siamensis from Klang Phat river	.
Name	T G G T C
✓1. Oreoglanis siamensis from Klang river	.
✓2. Oreoglanis siamensis from Klang Phat river	.

B.

✓Name	C A G A A T G A T A T T G T C C T C A T G G T A G G A C A T A C C G
✓1. Oreoglanis siamensis Klang river	.
✓2. Oreoglanis siamensis Klang Phat river	.
✓Name	A C A A A T G C G G T T A T T A T T A C T A A T A G T A G C A G A A T T
✓1. Oreoglanis siamensis Klang river	.
✓2. Oreoglanis siamensis Klang Phat river	.
✓Name	A C T C C A A T A T T C A A G T T T C T T T G T G G A G G T A C G A G
✓1. Oreoglanis siamensis Klang river	.
✓2. Oreoglanis siamensis Klang Phat river	.
✓Name	C C G T A G T A T A G G C C T C G C C C G A T G T G T A G G T A G A T G
✓1. Oreoglanis siamensis Klang river	.
✓2. Oreoglanis siamensis Klang Phat river	.
✓Name	A A A A A T A A G G A G G G C T C A T T T G C G T G T A G G T T T G A
✓1. Oreoglanis siamensis Klang river	.
✓2. Oreoglanis siamensis Klang Phat river	.
✓Name	A T A A T T C A G C C G T T A T T A C G T T A C G A C A G A T G T G G
✓1. Oreoglanis siamensis Klang river	.
✓2. Oreoglanis siamensis Klang Phat river	.
✓Name	A T T A C A G A T G A A A A G G C G G T G G A G A T G T C G G A G G T G
✓1. Oreoglanis siamensis Klang river	.
✓2. Oreoglanis siamensis Klang Phat river	.
✓Name	T A G T G T A T A G C T A A A A A T A A T C C T G T T A C A A T T T G T
✓1. Oreoglanis siamensis Klang river	.
✓2. Oreoglanis siamensis Klang Phat river	.
✓Name	A C T A T T A G G C A G A T A A G T A G G A T A G A A C C A A A T T T
✓1. Oreoglanis siamensis Klang river	.
✓2. Oreoglanis siamensis Klang Phat river	.
✓Name	C A T A T T G C G G A A T G T T A G A G G G G G C G G G A A G A T C A
✓1. Oreoglanis siamensis Klang river	.
✓2. Oreoglanis siamensis Klang Phat river	.
✓Name	A T A A G T G T G C T G T T A A C T A T T T G A G T A A A G G G T G T
✓1. Oreoglanis siamensis Klang river	.
✓2. Oreoglanis siamensis Klang Phat river	.
✓Name	G T T T T T C G G G T G A T C A T T A G T T C T T A T A G T
✓1. Oreoglanis siamensis Klang river	.
✓2. Oreoglanis siamensis Klang Phat river	.

C.

✓Name	G G C G G T G T G T G C A C G T C T C A G A G C C T A A T T C A A A A G
✓1. Oreoglanis siamensis Klang river	.
✓2. Oreoglanis siamensis Klang Phat river	.
✓Name	A A C T C T C T A T T T C T T T T A C T A C T A A A T C C A C C T T
✓1. Oreoglanis siamensis Klang river	.
✓2. Oreoglanis siamensis Klang Phat river	.
✓Name	T G T G A C A C C T A T T T C A A G G T G T T G T T C G T A T G C T C T
✓1. Oreoglanis siamensis Klang river	.
✓2. Oreoglanis siamensis Klang Phat river	.
✓Name	G T T G T A G A A A A T G T A G C C C A T T T C T A C C C A C T C C G T
✓1. Oreoglanis siamensis Klang river	.
✓2. Oreoglanis siamensis Klang Phat river	.
✓Name	A C G C T A C A C C T C G A C C T G A C G T T T T G A G G G C A T A T
✓1. Oreoglanis siamensis Klang river	.
✓2. Oreoglanis siamensis Klang Phat river	.
✓Name	C G A T T T T G C T C A C T G T T G T A C C T T C A C A G G G T A A G C
✓1. Oreoglanis siamensis Klang river	.
✓2. Oreoglanis siamensis Klang Phat river	.
✓Name	T G A C G A C G G C G G T A T A T A G A C G G T G T G A G A C A A G G A
✓1. Oreoglanis siamensis Klang river	.
✓2. Oreoglanis siamensis Klang Phat river	.
✓Name	G T G G T A A G G T T T A A C G G G G A T T A T C G G T T T T A G A A C
✓1. Oreoglanis siamensis Klang river	.
✓2. Oreoglanis siamensis Klang Phat river	.
✓Name	A G G G C T C C T C A G G G T G G T T C T G A G A C A C C G C C A A G T C
✓1. Oreoglanis siamensis Klang river	.
✓2. Oreoglanis siamensis Klang Phat river	.
✓Name	C T T T G G G
✓1. Oreoglanis siamensis Klang river	.
✓2. Oreoglanis siamensis Klang Phat river	.

D.

*Name	C A T A C C T G C C C A G T G A A A A T T T T T A A A C G G C C G C G G
*1. Oreoglanis siamensis Klang Phat river	.
*2. Oreoglanis siamensis Klang river	.
*Name	A T T C T A A C C G T G C A A A G G T A G C G C A A T C A C T T G T C T
*1. Oreoglanis siamensis Klang Phat river	.
*2. Oreoglanis siamensis Klang river	.
*Name	C T T A A A T A G A G A C C T G T A T G A A T G G T A A G A C G A G G G
*1. Oreoglanis siamensis Klang Phat river	.
*2. Oreoglanis siamensis Klang river	.
*Name	C T T A A C T G T C T C C C T T T C A A G T C A A T G A A A T T G A T
*1. Oreoglanis siamensis Klang Phat river	.
*2. Oreoglanis siamensis Klang river	.
*Name	T G A T C T G C C C G T G C A G A A G C G G A C A T A A A A A T A C A A
*1. Oreoglanis siamensis Klang Phat river	.
*2. Oreoglanis siamensis Klang river	.
*Name	G A C G A G A A G A C C C T T T G G A A C T T A A G A C A T C A G A C C
*1. Oreoglanis siamensis Klang Phat river	.
*2. Oreoglanis siamensis Klang river	.
*Name	C A T A T A C A T A A T C C C A A C A T T C A T T A A C C T A A T A G T
*1. Oreoglanis siamensis Klang Phat river	.
*2. Oreoglanis siamensis Klang river	T
*Name	A A T T G G T C C C A G T C T T T G G T T G G G G C G A C C G C G G A A
*1. Oreoglanis siamensis Klang Phat river	.
*2. Oreoglanis siamensis Klang river	.
*Name	G A A A A C A G A G G T A C C G G G C A G T G G G G C A A T C C C C T
*1. Oreoglanis siamensis Klang Phat river	.
*2. Oreoglanis siamensis Klang river	.
*Name	A A A A T C A A G A G A G A C A T C T C T A A A T A A C A G A A C T T C
*1. Oreoglanis siamensis Klang Phat river	.
*2. Oreoglanis siamensis Klang river	.
*Name	T G A C C T T G A A G A T C C G G C A C T T A C C G A A C A A C G A A C
*1. Oreoglanis siamensis Klang Phat river	.
*2. Oreoglanis siamensis Klang river	.
*Name	C A A G C T A C C C C A G G G A T A A C A G C G C A A T C C C C T T T
*1. Oreoglanis siamensis Klang Phat river	.
*2. Oreoglanis siamensis Klang river	.
*Name	A G A G C C C A T A T C G A C A A G G G G T T T A C G A C C T C G A T
*1. Oreoglanis siamensis Klang Phat river	.
*2. Oreoglanis siamensis Klang river	.
*Name	G T T G G A T C A G G A C A T C C T A A T G G T G C A G C C G C T A T T
*1. Oreoglanis siamensis Klang Phat river	.
*2. Oreoglanis siamensis Klang river	.
*Name	A A G G G T T C G T T T G T T C A A C G A
*1. Oreoglanis siamensis Klang Phat river	.
*2. Oreoglanis siamensis Klang river	.