Perkinsus olseni clone YS2-2 internal transcribed spacer 1, 5.8S ribosomal RNA gene, and internal transcribed spacer 2, complete sequence

GenBank: KX514111.1

FASTA Graphics

Go to:

LOCUS KX514111 713 bp DNA linear INV 15-MAY-2018

DEFINITION Perkinsus olseni clone YS2-2 internal transcribed spacer 1, 5.8S ribosomal RNA gene, and internal transcribed spacer 2, complete sequence.

ACCESSION KX514111

VERSION KX514111.1

KEYWORDS .

SOURCE Perkinsus olseni

ORGANISM Perkinsus olseni

Eukaryota; Sar; Alveolata; Perkinsozoa; Perkinsea; Perkinsida; Perkinsidae; Perkinsus.

REFERENCE 1 (bases 1 to 713)

AUTHORS Cho,Y.G., Kang,H.-S., Hong,H.-K. and Choi,K.-S.

TITLE DNA sequence variation among in vitro cultured Perkinsus olseni isolates derived from Manila clam Ruditapes philippinarum in Korea

JOURNAL Unpublished

REFERENCE 2 (bases 1 to 713)

AUTHORS Cho,Y.G., Kang,H.-S., Hong,H.-K. and Choi,K.-S.

TITLE Direct Submission

JOURNAL Submitted (06-JUL-2016) School of Marine Biomedical Science, Jeju National University, 102 Jejudaehakno, Jeju 63243, Republic of Korea

COMMENT ##Assembly-Data-START##

Sequencing Technology :: Sanger dideoxy sequencing

##Assembly-Data-END##

FEATURES Location/Qualifiers

source 1..713

/organism="Perkinsus olseni"

/mol_type="genomic DNA"

/isolate="YS2"

/host="Ruditapes philippinarum"

/db_xref="taxon:32597"

/clone="YS2-2"

/geo_loc_name="South Korea: South coast, Yeosu"

misc_RNA 1..183

/product="internal transcribed spacer 1"

rRNA 184..342

/product="5.8S ribosomal RNA"

misc_RNA 343..713

/product="internal transcribed spacer 2"

ORIGIN

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     181 ccaaactctc aacgatggat gcctcggctc gagaatcgat gaaggacgca gcgaagtgcg
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