

Nucleotide

[GenBank](#)

Sarcoptes scabiei cytochrome c oxidase subunit 1 gene, partial cds; mitochondrial

GenBank: MH077557.1

[FASTA](#) [Graphics](#) [PopSet](#)[Go to:](#)

LOCUS MH077557 290 bp DNA linear INV 28-MAY-2018

DEFINITION *Sarcoptes scabiei* cytochrome c oxidase subunit 1 gene, partial cds; mitochondrial.

ACCESSION MH077557

VERSION MH077557.1

KEYWORDS .

SOURCE mitochondrion *Sarcoptes scabiei*ORGANISM [Sarcoptes scabiei](#)
Eukaryota; Metazoa; Ecdysozoa; Arthropoda; Chelicerata; Arachnida; Acari; Acariformes; Sarcoptiformes; Astigmata; Psoroptidia; Sarcoptoidea; Sarcoptidae; Sarcoptinae; Sarcoptes.

REFERENCE 1 (bases 1 to 290)

AUTHORS Lastuti,N.D.R., Rohman,A., Hastutiek,P., Desiandura,K. and Handijatno,D.

TITLE Sequence analysis of cytochrome c oxidase subunit 1 gene of *Sarcoptes scabiei* isolated from goat and rabbit in East Java, Indonesia

JOURNAL Unpublished

REFERENCE 2 (bases 1 to 290)

AUTHORS Lastuti,N.D.R., Rohman,A., Hastutiek,P., Desiandura,K. and Handijatno,D.

TITLE Direct Submission

JOURNAL Submitted (15-MAR-2018) Department of Veterinary Parasitology, Faculty of Veterinary Medicine, Universitas Airlangga, Kampus C Unair, Jl. Mulyorejo, Surabaya, East Java 60115, Indonesia

FEATURES Location/Qualifiers

source

1..290

/organism="Sarcoptes scabiei"

/organelle="mitochondrion"

/mol_type="genomic DNA"

/host="goat"

/db_xref="taxon:52283"

/country="Indonesia: Lamongan, East Java"

[CDS](#)

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/transl_table=5

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/protein_id="AWM31286.1"

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ORIGIN

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Nucleotide ▼

[GenBank](#)

Sarcoptes scabiei cytochrome c oxidase subunit 1 gene, partial cds; mitochondrial

GenBank: MH077558.1

[FASTA](#) [Graphics](#) [PopSet](#)[Go to:](#)

LOCUS MH077558 290 bp DNA linear INV 28-MAY-2018

DEFINITION *Sarcoptes scabiei* cytochrome c oxidase subunit 1 gene, partial cds; mitochondrial.

ACCESSION MH077558

VERSION MH077558.1

KEYWORDS .

SOURCE mitochondrion *Sarcoptes scabiei*ORGANISM [Sarcoptes scabiei](#)
Eukaryota; Metazoa; Ecdysozoa; Arthropoda; Chelicerata; Arachnida;
Acari; Acariformes; Sarcoptiformes; Astigmata; Psoroptidia;
Sarcoptoidea; Sarcoptidae; Sarcoptinae; Sarcoptes.

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JOURNAL Unpublished

REFERENCE 2 (bases 1 to 290)

AUTHORS Lastuti,N.D.R., Rohman,A., Hastutiek,P., Desiandura,K. and Handijatno,D.

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FEATURES Location/Qualifiers

source

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/organism="Sarcoptes scabiei"

/organelle="mitochondrion"

/mol_type="genomic DNA"

/host="rabbit"

/db_xref="taxon:52283"

/country="Indonesia: Mojokerto, East Java"

[CDS](#)

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/transl_table=5

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IMMGGFGNLLIPLMLGSADMAYPRLNMSFWLLPPSLTLLLSLLCGTGSGT"

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61  ctataaattc tatattttat aattcagttg taaccgccca tgcttttatt ataattttt
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181 gctctgctga tatagcttac cctcgattaa ataataaag tttttggta cttccaccat
241 ctttaacttt attactaatt tctttattgt gtggaactgg tagaggaact

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