

**Cyprinid herpesvirus 3 (KHV, CyHV-3) TK gene for thymidine kinase, complete cds,
genotype/variant: A2**

GenBank: AB375391.1

[FASTA Graphics](#)

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LOCUS AB375391 998 bp DNA linear VRL 23-JUN-2009

DEFINITION Cyprinid herpesvirus 3 (KHV, CyHV-3) TK gene for thymidine
kinase,

complete cds, genotype/variant: A2.

ACCESSION AB375391

VERSION AB375391.1

KEYWORDS .

SOURCE Cyprinid herpesvirus 3

ORGANISM [Cyprinid herpesvirus 3](#)

Viruses; Duplodnaviria; Heunggongvirae; Pploviricota;
Herviviricetes; Herpesvirales; Alloherpesviridae; Cyprinivirus.

REFERENCE 1

AUTHORS Kurita,J., Yuasa,K., Ito,T., Sano,M., Hedrick,R.P.,
Engelsma,M.Y.,

Haenen,O.L., Sunarto,A., Kholidin,E., Chou,H., Tung,M., de la
Pena,L., Lio-Po,G., Tu,C., Way,K. and Iida,T.

TITLE Molecular epidemiology of koi herpesvirus

JOURNAL Fish Pathol. 44, 59-66 (2009)

REFERENCE 2 (bases 1 to 998)

AUTHORS Kurita,J., Yuasa,K., Ito,T., Sano,M., Hedrick,R.P.,
Engelsma,M.Y.,

Haenen,O.L., Sunarto,A., Kholidin,E., Chou,H., Tung,M., de la
Pena,L., Lio-Po,G., Tu,C., Way,K. and Iida,T.

TITLE Direct Submission

JOURNAL Submitted (15-JAN-2008) Contact:Jun Kurita National Research
Institute of Aquaculture, Fisheries Research Agency, Pathogen
Research Group, Aquatic Animal Health Division; 411-2, Hiruta,
Tamaki, Watarai, Mie 519-0423, Japan

FEATURES Location/Qualifiers

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/pop_variant="Asian type"

/note="Koi herpesvirus (KHV), Cyprinid herpesvirus 3
(CyHV-3);

The sequences were obtained from the countries: Indonesia,
Taiwan;

genotype/variant: A2;

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