

Human papillomavirus type 51 strain Ma capsid L1 protein (L1) gene, complete cds

GenBank: GQ487711.1

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LOCUS GQ487711 1515 bp DNA linear VRL 08-DEC-2009

DEFINITION Human papillomavirus type 51 strain Ma capsid L1 protein (L1) gene,

complete cds.

ACCESSION GQ487711

VERSION GQ487711.1

KEYWORDS .

SOURCE human papillomavirus 51

ORGANISM [human papillomavirus 51](#)

Viruses; Monodnaviria; Shotokuvirae; Cossaviricota;
Papovaviricetes; Zurhausenvirales; Papillomaviridae;
Firstpapillomavirinae; Alphapapillomavirus.

REFERENCE 1 (bases 1 to 1515)

AUTHORS Kondo,K., Ishii,Y., Mori,S., Shimabukuro,S., Yoshikawa,H. and Kanda,T.

TITLE Nuclear location of minor capsid protein L2 is required for expression of a reporter plasmid packaged in HPV51 pseudovirions

JOURNAL Virology 394 (2), 259-265 (2009)

PUBMED [19766281](#)

REFERENCE 2 (bases 1 to 1515)

AUTHORS Kondo,K., Ishii,Y., Mori,S., Shimabukuro,S., Yoshikawa,H. and Kanda,T.

TITLE Direct Submission

JOURNAL Submitted (16-AUG-2009) Pathogen Genomics Center, National Institute of Infectious Diseases, 1-23-1 Toyama, Shinjuku-ku,

Tokyo

162-8640, Japan

FEATURES Location/Qualifiers

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/organism="human papillomavirus 51"
/mol_type="genomic DNA"
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[gene](#) 1..1515

/gene="L1"

[CDS](#) 1..1515

/gene="L1"

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ORIGIN

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