

GRAPHICAL ABSTRACT

Characterisation of C-C Ligand 7 (CCL7) as Asthma Genetic Marker in Pigtailed Monkey

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Pigtailed Monkey
(*Macaca nemestrina*; Mn)



C-C Ligand 7 (CCL7) play role in asthma

The sequences of mRNA CCL7 Mn were deposited to NCBI under accession number OP184473.

NIH National Library of Medicine
National Center for Biotechnology Information

Nucleotide Nucleotide Advanced

GenBank - Send to -

Macaca nemestrina monocyte chemoattractant protein 3 (ccl7) gene, complete cds

GenBank: OP184473.1

FASTA Statistics

Go to:

LOCUS OP184473 2221 bp DNA Linear PRI 29-MAR-2023

DEFINITION Macaca nemestrina monocyte chemoattractant protein 3 (ccl7) gene, complete cds.

ACCESSION OP184473

VERSION OP184473.1

KEYWORDS

SOURCE Macaca nemestrina (pig-tailed macaque)

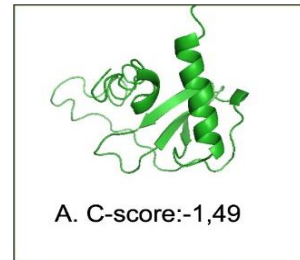
ORGANISM Macaca_nemestrina

Eukaryota; Metazoa; Chordata; Craniata; Vertebrata; Euteleostomi; Mammalia; Eutheria; Euarchontoglires; Primates; Haplorrhini; Catarrhini; Cercopithecoidea; Cercopithecoidea; Macaca.

REFERENCES

1. (date 3 to 2221)

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Mn CCL7 gene has a high homology rate with an identity score of more than **90% to Human**



The 3D structure protein prediction model of the CCL7 pigtailed monkey **95%** similar with **human**