

Biosafety Clearing-House (BCH)

ORGANISM (ORGA)

BCH-ORGA-SCBD-113222-2

LAST UPDATED: 29 JUN 2020

Organism information

Scientific name

Human mastadenovirus C, type 5

Taxonomic Classification

Kingdom Bamfordvirae
Phylum Preplasmiviricota
Class Tectiliviricetes
Order Rowavirales
Family Adenoviridae
Genus Mastadenovirus
Species Human mastadenovirus C, type 5

Alternate scientific name(s) (synonym(s))

Human adenovirus C
Human adenovirus 5

Common name(s)

HAdV-C

EN

Additional classification

Group (virus)

I (dsDNA)

Type of organism

Viruses

Characteristics related to biosafety

Known pathogenicity and/or allergenicity

Diseases associated with this genus include: very common human infection, estimated to be responsible for between 2% and 5% of all respiratory infections, usually mild respiratory, gastrointestinal and eye infections.

EN

Common use(s)

Research
Vaccine

Additional Information

Other relevant website addresses and/or attached documents

? [Human mastadenovirus C - UniProt](#) (*English*)

? [Mastadenovirus - Wikipedia](#) (*English*)

[BCH-ORGA-SCBD-113222-2](#)

Further Information

Questions about the Cartagena Protocol on Biosafety or the operation of the Biosafety Clearing-House may be directed to the Secretariat of the Convention on Biological Diversity.

Secretariat of the Convention on Biological Diversity

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