ID: MXQ98806.1

Protein Name: Angiotensin-converting enzyme

Status: [Unreviewed](https://www.uniprot.org/manual/entry_status)

GENE: E5288\_WYG005317

Organism: Bos mutus (wild yak)

Catalytic activity: angiotensin I + H2O = angiotensin-(1-9) + L-leucine

angiotensin II + H2O = angiotensin-(1-7) + L-phenylalanine

Molecular Functions: [carboxypeptidase activity](https://www.ebi.ac.uk/QuickGO/term/GO:0004180);

[metal ion binding](https://www.ebi.ac.uk/QuickGO/term/GO:0046872);

[metallopeptidase activity](https://www.ebi.ac.uk/QuickGO/term/GO:0008237);

[peptidyl-dipeptidase activity](https://www.ebi.ac.uk/QuickGO/term/GO:0008241);

ID: KAB0345583.1

# Protein Name: Angiotensin-converting enzyme

Status: [Unreviewed](https://www.uniprot.org/manual/entry_status)

GENE: FD754\_022509

Organism: Muntiacus muntjak (Barking deer) (Indian muntjac)

Catalytic activity: angiotensin I + H2O = angiotensin-(1-9) + L-leucine

angiotensin II + H2O = angiotensin-(1-7) + L-phenylalanine

Molecular Functions: [carboxypeptidase activity](https://www.ebi.ac.uk/QuickGO/term/GO:0004180);

[metal ion binding](https://www.ebi.ac.uk/QuickGO/term/GO:0046872);

[metallopeptidase activity](https://www.ebi.ac.uk/QuickGO/term/GO:0008237);

[peptidyl-dipeptidase activity](https://www.ebi.ac.uk/QuickGO/term/GO:0008241);

ID: ACI04554.1

Protein Name: Angiotensin-converting enzyme

Status: Unreviewed

GENE: ACE2

Organism: Macaca Mulatta (Rhesus macaque)

Catalytic activity: angiotensin I + H2O = angiotensin-(1-9) + L-leucine

angiotensin II + H2O = angiotensin-(1-7) + L-phenylalanine

Molecular Functions: [carboxypeptidase activity](https://www.ebi.ac.uk/QuickGO/term/GO:0004180);

[metal ion binding](https://www.ebi.ac.uk/QuickGO/term/GO:0046872);

[metallopeptidase activity](https://www.ebi.ac.uk/QuickGO/term/GO:0008237);

[peptidyl-dipeptidase activity](https://www.ebi.ac.uk/QuickGO/term/GO:0008241);

<https://swissmodel.expasy.org/repository/uniprot/B6DUE3?csm=5AE2AE245A1348F3>

ID: ACI04569.1

Protein Name: Angiotensin-converting enzyme

Status: Unreviewed

GENE: ACE2

Organism: Macaca Mulatta (Rhesus macaque)

Catalytic activity: angiotensin I + H2O = angiotensin-(1-9) + L-leucine

angiotensin II + H2O = angiotensin-(1-7) + L-phenylalanine

Molecular Functions: [carboxypeptidase activity](https://www.ebi.ac.uk/QuickGO/term/GO:0004180);

[metal ion binding](https://www.ebi.ac.uk/QuickGO/term/GO:0046872);

[metallopeptidase activity](https://www.ebi.ac.uk/QuickGO/term/GO:0008237);

[peptidyl-dipeptidase activity](https://www.ebi.ac.uk/QuickGO/term/GO:0008241);

<https://swissmodel.expasy.org/repository/uniprot/B6DUF8?csm=FCEA01C906A19C53>

ID: EHH30556.1

Protein Name: Angiotensin-converting enzyme

Status: Unreviewed

GENE: EGK\_20288

Organism: Macaca Mulatta (Rhesus macaque)

Catalytic activity: angiotensin I + H2O = angiotensin-(1-9) + L-leucine

angiotensin II + H2O = angiotensin-(1-7) + L-phenylalanine

Molecular Functions: [carboxypeptidase activity](https://www.ebi.ac.uk/QuickGO/term/GO:0004180);

[metal ion binding](https://www.ebi.ac.uk/QuickGO/term/GO:0046872);

[metallopeptidase activity](https://www.ebi.ac.uk/QuickGO/term/GO:0008237);

[peptidyl-dipeptidase activity](https://www.ebi.ac.uk/QuickGO/term/GO:0008241);

<https://swissmodel.expasy.org/repository/uniprot/G7NSA6?csm=95E2AE268828FEB3>