

Homo sapiens

>sp|Q9BYF1|ACE2_HUMAN Angiotensin-converting enzyme 2 OS=Homo sapiens
OX=9606 GN=ACE2 PE=1 SV=2

MSSSSWLLLSLVAVTAAQSTIEEQAKTFLDKFNHEAEDLFYQSSSLASWNYNTNITEENVQ
NMNNAGDKWSAFLKEQSTLAQMYPLQEIQNLTVKLQLQALQONGSSVLSEDKSKRLNTIL
NTMSTIYSTGKVCNPNPNQECLLLEPGLNEIMANSLDYNERLWAWESWRSEVGKQLRPLY
EEYVVLKNEMARANHYEDYGDYWRGDYEVNGVDGYDYSRGQLIEDVEHTFEEIKPLYEHL
HAYVRAKLMNAYPSYISPIGCLPAHLLGDMWGRFWTNLYSLTVPFQKPNIDVTDAMVDQ
AWDAQRIKFKEAEKFFVSVGLPNMTQGFWENSMLTDPGNVQKAVCHPTAWDLGKGDFRILM
CTKVTMDDFLTAHHEMGHIQYDMAYAAQPFLLRNGANEGFHEAVGEIMSLSAATPKHLKS
IGLLSPDFQEDNETEINFLLKQALTIVGTLPTTYMLEKWRWMVFKGEIPKDQWMKKWWEM
KREIVGVVEPVPHDETYCDPASLFHVSNDYSFIRYYTRTLYQFQFQEALCQAAKHEGPLH
KCDISNSTEAGQKLFNMLRLGKSEPWTALALENVVGAKNMNVRPLLNYFEPLFTWLKDQNK
NSFVGWSTDWSPYADQSIKVRISLKSALGDKAYEWNDNEMYLFSSVAYAMRQYFLKVKN
QMILFGEEDVRVANLKPRISFNFFVTAPKNVSDIIPRTEVEKAIRMSRSRINDAFRLNDN
SLEFLGIQPTLGPPNQPPVSIWLIVFGVVMGVIVGVILIFTGIRDRKKKNKARSGENP
YASIDISKGENNPGFQNTDDVQTSF

Pan troglodytes

>tr|A0A2J8KU96|A0A2J8KU96_PANTR Angiotensin-converting enzyme OS=Pan
troglodytes OX=9598 GN=ACE2 PE=3 SV=1

MSGSSWLLLSLVAVTAAQSTIEEQAKTFLDKFNHEAEDLFYQSSSLASWNYNTNITEENVQ
NMNNAGDKWSAFLKEQSTLAQMYPLQEIQNLTVKLQLQALQONGSSVLSEDKSKRLNTIL
NTMSAIYSTGKVCNPNPNQECLLLEPGLNEIMANSLDYNERLWAWESWRSEVGKQLRPLY
EEYVVLKNEMARANHYEDYGDYWRGDYEVNGVDGYDYSRGQLIEDVEHTFEEIKPLYEHL
HAYVRAKLMNAYPSYISPIGCLPAHLLGDMWGRFWTNLYSLTVPFQKPNIDVTDAMVDQ
AWDAQRIKFKEAEKFFVSVGLPNMTQGFWENSMLTDPGNVQKAVCHPTAWDLGKGDFRILM
CTKVTMDDFLTAHHEMGHIQYDMAYAAQPFLLRNGANEGFHEAVGEIMSLSAATPKHLKS
IGLLSPDFQEDNETEINFLLKQALTIVGTLPTTYMLEKWRWMVFKGEIPEDQWMKKWWEM
KREIVGVVEPVPHDETYCDPASLFHVSNDYSFIRYYTRTLYQFQFQEALCQAAKHEGPLH
KCDISNSTEAGQKLFNMLRLGKSEPWTALALENVVGAKNMNVRPLLNYFEPLFTWLKDQNK
NSFVGWSTDWSPYADQSIKVRISLKSALGDKAYEWNDNEMYLFSSVAYAMRQYFLKVKN
QMILFGEEDVRVANLKPRISFNFFVTAPKNVSDIIPRTEVEKAIRKSRSRINDAFRLNDN
SLEFLGIQPTLGPPNQPPVSIWLIVFGVVMGVIVGVILIFTGIRDRKKKNKARSEENP
YASVDTSKGENNPGFQNTDDVQTSF

Macaca mulatta

>tr|F7AH40|F7AH40_MACMU Angiotensin-converting enzyme OS=Macaca mulatta
OX=9544 GN=ACE2 PE=3 SV=3

MSGSSWLLLSLVAVTAAQSTIEEQAKTFLDKFNHEAEDLFYQSSSLASWNYNTNITEENVQ
NMNNAGEKWSAFLKEQSTLAQMYPLQEIQNLTVKLQLQALQONGSSVLSEDKSKRLNTIL
NTMSTIYSTGKVCNPNPNQECLLLDPLGNEIMEKSLDYNERLWAWEGWRSEVGKQLRPLY
EEYVVLKNEMARANHYKDYGDYWRGNYEVNGVDGYDYNRDQLIEDVERTFEEIKPLYEHL
HAYVRAKLMNAYPSYISPTGCLPAHLLGDMWGRFWTNLYSLTVPFQKPNIDVTDAMVNQ
AWNAQRIKFKEAEKFFVSVGLPNMTQGFWENSMLTDPGNVQKVCHPTAWDLGKGDFRIIM
CTKVTMDDFLTAHHEMGHIQYDMAYAAQPFLLRNGANEGFHEAVGEIMSLSAATPKHLKS
IGLLSPDFQEDNETEINFLLKQALTIVGTLPTTYMLEKWRWMVFKGEIPKDQWMKKWWEM
KREIVGVVEPVPHDETYCDPASLFHVSNDYSFIRYYTRTLYQFQFQEALCQAAKHEGPLH
KCDISNSTEAGQKLLNMLKLKSEPWTALALENVVGAKNMNVRPLLNYFEPLFTWLKDQNK
NSFVGWSTDWSPYADQSIKVRISLKSALGDKAYEWNDNEMYLFSSVAYAMRTYFLEIKH
QTILFGEEDVRVADLKPRISFNFYVTAPKNVSDIIPRTEVEEAIRISRSRINDAFRLNDN
SLEFLGIQTTLAPPYQSPVTTWLIVFGVVMGVIVAGIVVLIFTGIRDRKKKNQARSEENP
YASIDINKGENNPGFQNTDDVQTSF

Nomascus leucogenys

>tr|G1RE79|G1RE79_NOMLE Angiotensin-converting enzyme OS=Nomascus leucogenys OX=61853 GN=ACE2 PE=3 SV=1

MSGSSWLLLSLVAVTAAQSTIEEQARTFLDKFNHEAEDLFYQSSSLASWNYNTNITEENVQ
NMNNAGDKWSAFLKEQSTLAQMYPPQEIQNLTIKLQLQALQQNGSSVLSEDKSKRLNTIL
NTMSTIYSTGKVCNPNNPQECLLLEPGLNEIMANSLDYSERLWAWESWRSEVGKQLRPLY
EEYVVLKNEMARANYEDYGDYWRGDYEVNGVDGYDYSRGQLIEDVEHTFEEIKPLYEHL
HAYVRAKLINAYPSYISPIGCLPAHLLGDMWGRFWTNLYSLTVPFGQKPNIDVTDAMVDQ
AWDAQRIKFKEAEKFFVSVGLPNMTQGFWENSMLTDPGNVQKVVCHPTAWDLGKGDFRILM
CTKVTMDDFLTAHHEMGHIQYDMAYAAQPFLLRNGANEGFHEAVGEIMSLSAATPKHLKS
IGLLSPDFQEDNETEINFLKQALTIVGTLPTTYMLEKWRWMVFKGEIPKDQWMKKWWEM
KREIVGVVEPVPHDETYCDPASLFHVSNDYSFIRYYTRTLYQFQFQEALCQAAKHEGPLH
KCDISNSTEAGQKLLNMLRLGKSEPWTLALENVVGAKNMNVRPLLNYFEPLFTWLKDQNK
NSFVGWSTDWSPYADQSIKVRISLKSALGDEAYEWNNDNEMYLFRSSVAYALRKYFLKVKN
QMILFGEEDVRVANLKPRISFNFFVTAPKNVSDIIPRTEVEKAIRMSRSRINDAFRLNDN
SLEFLGIQPTLGPPNQPTVTIWLIVFGVVTGVIVGVILIFTGIRDRKKKNKARSEENP
YASVDISKGENNPGFENTDDVQTSF

Chlorocebus sabaues

>tr|A0A0D9RQZ0|A0A0D9RQZ0_CHLSB Angiotensin-converting enzyme OS=Chlorocebus sabaues OX=60711 GN=ACE2 PE=3 SV=1

MSGSSWLLLSLVAVTAAQSTIEEQAKTFLDKFNHEAEDLFYQSSSLASWNYNTNITEENVQ
NMNNAGEKWSAFLKEQSTLAQMYPLQAIQNLTVKLQLQALQQNGSSVLSEDKSKRLNTIL
NTMSTIYSTGKVCNPNNPQECLLLDPLNEIMEKSLDYNERLWAWEGWRSEVGKQLRPLY
EEYVVLKNEMARANHYKDYGDYWRGDYEVNGVDGYDYNRDQLIEDVERTFEEIKPLYEHL
HAYVRAKLMNAYPSYISPTGCLPAHLLGDMWGRFWTNLYSLTVPFGQKPNIDVTDAMVNQ
AWNAQRIKFKEAEKFFVSVGLPNMTQGFWENSMLTDPGNVQKVVCHPTAWDLGKGDFRIIM
CTKVTMDDFLTAHHEMGHIQYDMAYAAQPFLLRNGANEGFHEAVGEIMSLSAATPKHLKS
IGLLSPDFQEDNETEINFLKQALTIVGTLPTTYMLEKWRWMVFKGEIPKDQWMKKWWEM
KREIVGVVEPVPHDETYCDPASLFHVSNDYSFIRYYTRTLYQFQFQEALCQAAKHEGPLH
KCDISNSTEAGQKLLNMLKLKGSEPWTLALENVVGAKNMNVRPLLNYFEPLFTWLKDQNK
NSFVGWSTDWSPYADQSIKVRISLKSALGANAYKWNNDNEMYLFRSSVAYAMRQYFLENKH
QTILFGEEDVRVADLKPRISFNFYVTAPKNVSDIIPRTEVEEAIRFSRSRINDAFQLNDN
SLEFLGIQSTLIPPYQSPVTTWLIVFGVVMVIVAGIVVLIFTGIRDRKKKNQARSEENP
YASIDISKGENNPGFQNTDDVQTSF

Macaca fascicularis

>tr|A0A2K5X283|A0A2K5X283_MACFA Angiotensin-converting enzyme OS=Macaca fascicularis OX=9541 GN=ACE2 PE=3 SV=1

MSGSSWLLLSLVAVTAAQSTIEEQAKTFLDKFNHEAEDLFYQSSSLASWNYNTNITEENVQ
NMNNAGEKWSAFLKEQSTLAQMYPLQEIQNLTVKLQLQALQQNGSSVLSEDKSKRLNTIL
NTMSTIYSTGKVCNPNNPQECLLLDPLNEIMEKSLDYNERLWAWEGWRSEVGKQLRPLY
EEYVVLKNEMARANHYKDYGDYWRGNYEVNGVDGYDYNRDQLIEDVERTFEEIKPLYEHL
HAYVRAKLMNAYPSYISPTGCLPAHLLGDMWGRFWTNLYSLTVPFGQKPNIDVTDAMVNQ
AWNAQRIKFKEAEKFFVSVGLPNMTQGFWENSMLTDPGNVQKVVCHPTAWDLGKGDFRIIM
CTKVTMDDFLTAHHEMGHIQYDMAYAAQPFLLRNGANEGFHEAVGEIMSLSAATPKHLKS
IGLLSPDFQEDNETEINFLKQALTIVGTLPTTYMLEKWRWMVFKGEIPKDQWMKKWWEM
KREIVGVVEPVPHDETYCDPASLFHVSNDYSFIRYYTRTLYQFQFQEALCQAAKHEGPLH
KCDISNSTEAGQKLLNMLKLKGSEPWTLALENVVGAKNMNVRPLLNYFEPLFTWLKDQNK
NSFVGWSTDWSPYADQSIKVRISLKSALGDKAYEWNNDNEMYLFRSSVAYAMRTYFLEIKH
QTILFGEEDVRVADLKPRISFNFYVTAPKNVSDIIPRTEVEEAIRISRSRINDAFRLNDN
SLEFLGIQTTLAPPYQSPVTTWLIVFGVVMGVIVAGIVVLIFTGIRDRKKKNQARSEENP

YASIDINKGENNPGFQNTDDVQTSF

Pan paniscus

>tr|A0A2R9BKD8|A0A2R9BKD8_PANPA Angiotensin-converting enzyme OS=Pan paniscus OX=9597 GN=ACE2 PE=3 SV=1

MSGSSWLLLSLVAVTAAQSTIEEQAKTFLDKFNHEAEDLFYQSSSLASWNYNTNITEENVQ
NMNNAAGDKWSAFLKEQSTLAQMYPLQEIQNLTVKLQLQALQONGSSVLSEDKSKRLNTIL
NTMSAIYSTGKVCNPNNPQECLLLEPGLNEIMANSLDYNERLWAWESWRSEVGKQLRPLY
EEYVVLKNEMARANHYEDYGDYWRGNYEVNGVDGYDYSRGQLIEDVEHTFEEIKPLYEHL
HAYVRAKLMNAYPSYISPIGCLPAHLLGDMWGRFWTNLYSLTVPFGQKPNIDVTDAMVDQ
AWDAQRIKFKEAEKFFVSUGLPNMTQGFWENSMLTDPGNVQKAVCHPTAWDLGKGDFRILM
CTKVTMDDFLTAHHEMGHIQYDMAYAAQPFLLRNGANEGFHEAVGEIMSLSAATPKHLKS
IGLLSPDFQEDNETEINFLKQALTIVGTLPTTYMLEKWRWMVFKGEIPKDQWMKKWWEM
KREIVGVVEPVPHDETYCDPASLFHVSNDYSFIRYYTRTLYQFQFQEALCQAAKHEGPLH
KCDISNSTEAGQKLFNMLRLGKSEPWTLALENVVGAKNMNVRPLLNYFEPLFTWLKDQNK
NSFVGWSTDWSPYADQSIKVRISLKSALGDKAYEWNNDNEMYLFRSSVAYAMRQYFLKVKN
QMILFGEEDVRVANLKPRISFNFFVTAPKNVSDIIPRTEVEKAIRKSRSRINDAFRLNDN
SLEFLGIQPTLGPPNQPPVSIWLIVFGVVMGVIVGVILIFTGIRDRKKKNKARSEENP
YASVDTSKGENNPGFQNTDDVQTSF

Papio anubis

>tr|A0A096N4X9|A0A096N4X9_PAPAN Angiotensin-converting enzyme OS=Papio anubis OX=9555 GN=ACE2 PE=3 SV=2

MSGSSWLLLSLVAVTAAQSTIEEQAKTFLDKFNHEAEDLFYQSSSLASWNYNTNITEENVQ
NMNNAAGEKWSAFLKEQSALAQMYPLQEIQNLTVKLQLQALQONGSSVLSEDKSKRLNTIL
NTMSTIYSTGKVCNPNPNPQECLLLDPLNEIMEKSLDYNERLWAWEGWRSEVGKQLRPLY
EEYVVLKNEMARANHYKDYGDYWRGDYEVNGVDGYDYNRDQLIEDVERTFEEIKPLYEHL
HAYVRAKLMNAYPSYISPTGCLPAHLLGDMWGRFWTNLYSLTVPFGQKPNIDVTDAMVNQ
AWNAQRIKFKEAEKFFVSUGLPNMTQGFWENSMLTDPGNVQKVVCHPTAWDLGKGDFRIM
CTKVTMDDFLTAHHEMGHIQYDMAYAAQPFLLRNGANEGFHEAVGEIMSLSAATPKHLKS
IGLLSPDFQEDNETEINFLKQALTIVGTLPTTYMLEKWRWMVFKGEIPKDQWMKKWWEM
KREIVGVVEPVPHDETYCDPASLFHVSNDYSFIRYYTRTLYQFQFQEALCQAAKHEGPLH
KCDISNSTEAGQKLLNMLKLKGKSEPWTLALENVVGAKNMNVRPLLNYFEPLFTWLKDQNK
NSFVGWSTDWSPYADQSIKVRISLKSALGDKAYEWNNDNEMYLFRSSVAYAMRTYFLEIKH
QTILFGEEDVRVADLKPRISFNFYVTAPKNVSDIIPRTEVEEAIRISRSRINDAFRLNDN
SLEFLGIEPTLAPPYQSPVTTWLIVFGVVMGVIVAGIVVLIFTGIRDRKKKNQARSEENP
YASIDISKGENNPGFQNTDDVQTSF

Rhinopithecus roxellana

>tr|A0A2K6NFG7|A0A2K6NFG7_RHIRO Angiotensin-converting enzyme OS=Rhinopithecus roxellana OX=61622 GN=ACE2 PE=3 SV=1

MSGSSWLLLSLVAVTAAQSTIEEQAKTFLDKFNHEAEDLFYQSSSLASWNYNTNITEENVQ
NMNNAAGDKWSAFLKEQSTLAQMYPLQEIQNLTVKLQLQALQONGSSVLSEDKSKRLNTIL
NTMSTIYSTGKVCNPNNSQECLLLDPLNEIMEKSLDYNERLWAWEGWRSEVGKQLRPLY
EEYVVLKNEMARANHYKDYGDYWRGDYEVNGVDGYDYNRDQLIEDVEHTFEEIKPLYEHL
HAYVRAKLMNAYPSYISPTGCLPAHLLGDMWGRFWTNLYSLTVPFGQKPNIDVTDAMVNQ
AWNAQRIKFKEAEKFFVSIGLPNMTRGFWENSMLTDPGNVQKVVCHPTAWDLGKGDFRIM
CTKVTMDDFLTAHHEMGHIQYDMAYAAQPFLLRNGANEGFHEAVGEIMSLSAATPKHLKS
IGLLSPDFQEDNETEINFLKQALMIVGTLPTTYMLEKWRWMVFKGEIPKDQWMKKWWEM
KREIVGVVEPVPHDETYCDPASLFHVSNDYSFIRYYTRTLYQFQFHEALCQAAKHEGPLH
KCDISNSTEAGQKLLNMLKLKGKSEPWTLALENVVGAKNMNVRPLLNYFEPLFTWLKDQNK
NSFVGWSTDWSPYADQSIKVRISLKSALGDKAYEWNNDNEMYLFRSSVAYAMRKYFLEIKH
QTILFGEEDVRVADFKPRISFNFYVTAPKNVSDIIPRTEVEEAIRISRSRINDAFRLNDN

SLEFLGIQPTLAPPYQPPVTIWLIVFGVVMGVIVAGIVVLIFTGIRDRKKKNQARSEENP
YASIDISQGENNPGFQNTDDVQTSF

Propithecus coquereli

>tr|A0A2K6GHW5|A0A2K6GHW5_PROCO Angiotensin-converting enzyme
OS=Propithecus coquereli OX=379532 GN=ACE2 PE=3 SV=1
MSSSFWLLLSLISVTAAQSTTEEQAKTFLDKFNHEAEDLSYQSALASWDYNTNITEENAO
KMNDYDGDKLSAFYEEQSKLAQTYPLEEIQNVTVKRQLQALQQSGSSGLSADKSKQLNTIL
STMSTMYSTGTVCNPNNPQECLLLEPGLDTIMANSRDYSERLWAWEGWRSEVGKQLRPLY
EEYVVLKNEMARANNYEDYGDYWRADYEAEGENGYNYNRSQLIEDVESTFAQIKPLYEHL
HAYVRAKLMNAYPSHISPTGCLPAHLLGDMWGRFWTNLYSLTVPFEQKPNIDVTDAMVNO
AWDAKRIKFKEAENFFVSUGLPNMTQGFWENSMLTEPEDGRKVICHPTAWDLGKGDFRIKM
CTKVTMDDFLTAHHEMGHIQYDMAYAIQPFLLRDGANEGFHEAVGEIMSLSAATPKHLKS
IGLLPPDFEEDNETEINFLKQALTIVGTLPTTYMLEKWRWMVFKGEIPKDQWMKKWWEM
KREIVGVVEPLPHDETYCDPASLFHVSNDYSFIRYYTRTIYQFQFQEALCQVAKHEGPLH
RCDISNSTEAGQKLLNMLSLGKSEPWTALENVVGARNMDVTPLNLYFEPLFTWLKDQNR
NSFVGWNTNWSPYADQSIKVRISLKSALGDKAYEWNNDNEMFLFRSSVAYAMREYFLKVKN
QTVLFGVEDVWVNDLKPRISFTFFVTAPNNVSDIIPRAEVEEAIRKSRSRINDAFGLDDN
TLEFLGIQPTLSAPYQSSVATWLIAGVVMGLVVVATVVLIFTGIRNRKKKNQERSEENP
YAFVDVNRGEHNPGFQNSDDIQTSF

Aotus nancymae

>tr|A0A2K5DQI6|A0A2K5DQI6_AOTNA Angiotensin-converting enzyme OS=Aotus
nancymae OX=37293 GN=ACE2 PE=3 SV=1
MSGSFWLLLSLVAVTAAQSTIEEQAKTFLDKFNHEAEDLFHENSLSASWNYNTNITEENVO
NMNVAGEKWSDDFFKEQSKLAQTYPLQEIQNLTVKLQLQALQQNGSSVLSEDKSKRLNTII
NTMSTIYSIGKVCNPNYPQECLLLEPGLNEIMAKSTDYNERLWAWEGWRSEIGKQLRPLY
EEYVVLKNEMARANHYEDYGDYWRGDYEVNGVDGYDYRNQLIEDVERTFEEIKPLYEHL
HAYVRAKLMNAYPSYISPTGCLPAHLLGDMWGRFWTNLYSLTVPFGQKPNIDVTDEMVKQ
AWDAQRIKFKEAEKFFASVUGLPNMTQGFWENSMLTEPGDGQKVCHPTAWDLGKQDFRILM
CTKTTMDDFLTAHHEMGHIQYDMAYAAQPFLLRNGANEGFHEAVGEIMSLSAATPKHLKS
IGLLSPDFQEDSETEINFLKQALTIVGTLPTTYMLEKWRWMVFKGEIPKEQWMKKWWEM
KREIVGVVEPVPHDETYCDPASLFHVSNDYSFIRYYTRTLYQFQFQEALCQAAKHEGPLH
KCDISSSTEAGQKLLNMLRLGKSEPWTALENVVGAKNMDVRPLNLYFEPLFTWLKDQNK
NSFVGWSTSWSPYTDQSIKVRISLKSALGDQAYEWNNDNEMYLFRSSIAYAMREYFFKVKN
QTIPFGEEDVRVADLKPRISFNFFVTAPQNVSDIIPRIEVEEAIRMSRSRINDAFRLNDN
SLEFLGIQPTLGPPYQSPVTIWLIVFGVVMGMVVVGIVILITGIRDRKKKNNEARSEENP
YADIDIDKGEDNPGFENSDEVQTSF

Rhinopithecus bieti

>tr|A0A2K6LKA0|A0A2K6LKA0_RHIBE Angiotensin-converting enzyme
OS=Rhinopithecus bieti OX=61621 GN=ACE2 PE=3 SV=1
RFHSGFHFLLSSWNSHTYGRNGLENNAGDKWSAFLKEQSTLAQMYPLQEIQNLTVKLQLQ
ALQQNGSSVLSEDKSKRLNTILNTMSTIYSTGKVCNPNNSQKCLLLDPGLNEIMEKSLDY
NERLWAWEGWRSEVGKQLRPLYEEYVVLKNEMARANHYKDYGDYWRGDYANGVDGYDYN
RDQLIEDVEHTFEEIKPLYEHLHAYVRAKAKLMNAYPSYISPTGCLPAHLLGDMWGRFWT
NLYSLTVPFGQKPNIDVTDAMVNOAWNAQRIKFKEAEKFFVSIGLPNMTRGFWENSMLTDP
GNVQKVCHPTAWDLGKGDFRIIMCTKVTMDDFLTAHHEMGHIQYDMAYAAQPFLLRNGA
NEGFHEAVGEIMSLSAATPKHLKSIGLLSPDFQEDNETEINFLKQALTIVGTLPTTYML
EKWRWMVFKGEIPKDQWMKKWWEMKREIVGVVEPVPHDETYCDPASLFHVSNDYSFIRYY
TRTLYQFQFHEALCQAAKHEGPLHKCDISNSTEAGQKLLNMLKLKSEPWTALENVVGA
KNMNVRLNLYFEPLFTWLKDQNKNSFVGWSTDWSPYADQSIKVRISLKSALGDKAYEWN
DNEMYLFRSSVAYAMRKYFLEIKHQITILFGEEDVRVADLKPRISFNFFVTAPKNVSDIIP

RTEVEEAIRISRSRINDAFRLNDNSLEFLGIQPTLAPPYQPPVTIWLIVFGVVMGVIVAG
IVVLIFTGIRDRKKKNQARSEENPYASIDISQGENNPGFQNTDDVQTSF

Pongo abelii

>sp|Q5RFN1|ACE2_PONAB Angiotensin-converting enzyme 2 OS=Pongo abelii
OX=9601 GN=ACE2 PE=2 SV=1

MSGSSWLLLSLVAVTAAQSTIEEQAKTFLDKFNHEAEDLFYQSSLASWNYNTNITEENVO
NMNAGDKWSAFLKEQSTLAQMYPLQEIQNLTVKLQLQALQONGSSVLSEDKSKRLNTIL
NTMSTIYSTGKVCNPNNPQECLLLEPGLNEIMANSLDYNERLWAWESWRSEVGKQLRPLY
EEYVVLKNEMARANHYEDYGDYWRGDYEVNGVDSYDYSRGQLIEDVEHTFEEIKPLYEHL
HAYVRAKLINAYPSYISPIGCLPAHLLGDMWGRFWTNLYSLTVPFGQKPNIDVTDAMVDQ
AWDAQRIKFKEAEKFFVSVGLPNMTQRFWENSMLTDPGNVQKVVCHPTAWDLGKGDFRILM
CTKVTMDDFLTAHHEMGHIQYDMAYAAQPFLLRNGANEGFHEAVGEIMSLSAATPKHLKS
IGLLSPDFQEDNETEINFLKQALTIVGTLPTTYMLEKWRWMVFKGEIPKDQWMKKWWEM
KREIVGVVEPVPHDETYCDPASLFHVSNDYSFIRYYTRTLYQFQFQEQALCQAAKHEGPLH
KCDISNSTEAGQKLLNMLRLGKSEPWTALENVVGAKNMNVRPLLDYFEPLFTWLKDQNK
NSFVGWSTDWSPYADQSIKVRISLKSALGNKAYEWNNDNEIYLFSSVAYAMRKYFLEVKN
QMILFGEEDVRVANLKPRISFNFFVTAPKNVSDIIPRTEVEKAIRMSRSRINDAFRLNDN
SLEFLGIQPTLGPPNQPPVSIWLIVFGVVMGVIVVGIVVLIFTGIRDRKKKNKARNEENP
YASIDISKGENNPGFQNTDDVQTSF

Macaca nemestrina

>tr|A0A2K6D1N8|A0A2K6D1N8_MACNE Angiotensin-converting enzyme OS=Macaca
nemestrina OX=9545 GN=ACE2 PE=3 SV=1

MSGSSWLLLSLVAVTAAQSTIEEQAKTFLDKFNHEAEDLFYQSSLASWNYNTNITEENVO
NMNAGEKWSAFLKEQSTLAQMYPLQEIQNLTVKLQLQALQONGSSVLSEDKSKRLNTIL
NTMSTIYSTGKVCNPNNPQECLLDPGLNEIMEKSLDYNERLWAWEGWRSEVGKQLRPLY
EEYVVLKNEMARANHYKDYGDYWRGDYEVNGVDGYDYNRDQLIEDVERTFEEIKPLYEHL
HAYVRAKLMNAYPSYISPTGCLPAHLLGDMWGRFWTNLYSLTVPFGQKPNIDVTDAMVNO
AWNAQRIKFKEAEKFFVSVGLPNMTQGFWENSMLTDPGNVQKVVCHPTAWDLGKGDFRIM
CTKVTMDDFLTAHHEMGHIQYDMAYAAQPFLLRNGANEGFHEAVGEIMSLSAATPKHLKS
IGLLSPDFQEDNETEINFLKQALTIVGTLPTTYMLEKWRWMVFKGEIPKDQWMKKWWEM
KREIVGVVEPVPHDETYCDPASLFHVSNDYSFIRYYTRTLYQFQFQEQALCQAAKHEGPLH
KCDISNSTEAGQKLLNMLKLKSEPWTALENVVGAKNMNVRPLLNIFEPLFTWLKDQNK
NSFVGWSTDWSPYADQSIKVRISLKSALGDKAYEWNNDNEMYLFSSVAYAMRTYFLEIKH
QTILFGEEDVRVADLKPRISFNFYVTAPKNVSDIIPRTEVEEAIRISRSRINDAFRLNDN
SLEFLGIQTTLAPPYQSPVTTWLIVFGVVMGVIVAGIVVLIFTGIRDRKKKNQARSEENP
YASIDINKGENNPGFQNTDDVQTSF

Tarsius syrichta

>tr|A0A1U7TY97|A0A1U7TY97_TARSY Angiotensin-converting enzyme OS=Tarsius
syrichta OX=1868482 GN=ACE2 PE=3 SV=1

MSGSSWLILSLVVVTAQSTPEEQVKTFLDKFNQEAEDLYHQSSLAAWNNTNITEENSQ
QMNDAGEIWSAFYNEQSKIAQSYPIQEIQNSTIKRQLQALQYNGSSVLSEDKSKRLNTIL
STMSTIYSTGKVCNPNNPQDCLVLTPLGLDDIMAQSTDYSKRLWVWEGWRSEIGKQLRPLY
EEYVDLKNEMARANGYEDYGDYWRGDYAAEGVDGYDYNSTQLIEDVEHTFEQIKPLYEQL
HAYVRGKLMNAYPSRISPTGCLPAHLLGDMWGRFWTNLYSLTVPFEQKPNIDVTETMVNO
AWDAQKIFREAEKFFTSVGLPNMTQEFVNSVLTEPKDGRKVSCHPTAWDLGNSDFRILM
CTKVTMDYFLTAHHEMGHIQYDMAYATQPFLLRNGANEGFHEAVGEIMSLSAATPKHLKS
IGLLPLDFQEDNETEINFLKQALTIVGTLPTTYMLEKWRWMVFKGEIPKEQWMQKWWEM
KREIVGVVEPLPHDETYCDPASLFHVSNDYSFIRYYTRTIYQFQFQEQALCQAAKHEGPLH
KCDISNSVEAGQKLFQMLRLGKSEPWTALKNIVGEKNMNVRPLLSYFEPLLTWLKDQNK
NSFVGWTTDWSPYADESIKVRISLKSALGENAYTWNNDNEMYFFQSSVAYAMRKYFLVKN

QMPFPGVENVWISDLKPRVSFNFFVTSPKLNLDIIPRTEVEEAIIRMSRGRINNAFHLDDN
TLEFLGIQPTLAPPSQPPITIWLIVFGVVMGVVVGIFVLIFTGIRDRKKKNQARSEENP
YASVDSGKGENNPGFQSSDDGQTSF

Saimiri boliviensis boliviensis

>tr|A0A2K6SBD4|A0A2K6SBD4_SAIBB Angiotensin-converting enzyme OS=Saimiri
boliviensis boliviensis OX=39432 GN=ACE2 PE=3 SV=1

MSGSFWLLLSLVAVIAAQSTIEEQAKTFLDKFNHEAEDLFHENSLASWNYNTNITEENVQ
NMNVAGEKWSAFFKEQSKLAQTYPLQEIQNLTVKLQLQALQONGSSVLSEDKSKRLNIII
NAMSTIYSTGKVCNPNHPQECLLLEPGLNEIMAKSTDYNERLWAWEGWRSEVGKQLRPLY
EEYVVLKNEMARANHYEDYGDYWRGDYEVNGVDGYDYHRNQLIEDVERTFEEIKPLYEHL
HAYVRAKLMNAYPSYISPIGCLPAHLLGDMWGRFWTNLYSLTVPYGQKPNIDVTDEMVNQ
AWDARRIFKEAEKFFASVGLPNMTQGFWENSMLTEPGDGQKVCHPTAWDLGKQDFRILM
CTKTTMDDFLTAHHEMGHIQYDMAYAAQPFLLRNGANEGFHEAVGEIMSLSAATPKHLKS
IGLLSPDFQEDSETEINFLKQALTIVGTLPTTYMLEKWRWMVFMGEIPKEQWMKKWWEM
KREIVGVVEPVPHDETYCDPASLFHVSNDYSFIRYYTRTLYQFQFQEALCQAAKHEGPLH
KCDISSSTEAGQKLLNMLRLGKSEPWTALENVVGAKNMDVRPLLNYFEPLFTWLKDQNK
NSFVGWITNWSPYTDQRIKVRISLKSALGDQAYEWNDNEMYLFRSSVAYAMRKYFLKVKN
QTIPFGEEDVRVADLKPRISFNFFVTAPQNVSDIIPRIEVEEAIIRMSRSRINDAFHLNDN
SLEFLGIQPTLGPPYQPPVTIWLIVFGVVMGMVAVGIVILIITGIRDRKKKNNEARSEENP
YASIDIGKGEDNPGFQNSDEVQTSF