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VERSION     DQ181611.1 GI:75863966
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            Unpublished
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            Ilyasov, R.A., Baymiev, A.K., Poskryakov, A.V. and
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            Phylogenetics researches in Apis mellifera mellifera L.
            concluded
            Direct Submission
            Submitted (29-AUG-2005) Russian Academy of Sciences, Ufa
            Center, Institute of Biochemistry and Genetics, Prospect
            Octyabrya, 71, Ufa 450054, Russia
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TITLE Phylogenetics researches in Apis mellifera mellifera L. concluded from mitochondrial DNA sequence in Urals
JOURNAL Unpublished
REFERENCE 2 (bases 1 to 618)
AUTHORS Ilyasov,R.A., Baymiev,A.K., Poskryakov,A.V. and Nikolenko,A.G.
TITLE Direct Submission
JOURNAL Submitted (29-AUG-2005) Russian Academy of Sciences, Ufa Scientific Center, Institute of Biochemistry and Genetics, Prospect Octyabrya, 71, Ufa 450054, Russia
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### DEFINITION
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### ACCESSION
DQ181614

### VERSION
DQ181614.1  GI:75863972

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| Apidae; Apis. |

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| AUTHORS | Ilyasov, R.A., Baymiev, A.K., Poskryakov, A.V. and Nikolenko, A.G. |
| TITLE | Phylogenetics researches in Apis mellifera mellifera L. concluded from mitochondrial DNA sequence in Urals |

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| REFERENCE | 2  (bases 1 to 612) |
| AUTHORS | Ilyasov, R.A., Baymiev, A.K., Poskryakov, A.V. and Nikolenko, A.G. |
| TITLE | Direct Submission |

### JOURNAL
Submitted (29-AUG-2005) Russian Academy of Sciences, Ufa Scientific Center, Institute of Biochemistry and Genetics, Prospect Octyabrya, 71, Ufa 450054, Russia

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VERSION DQ181615.1 GI:75863974
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AUTHORS Ilyasov, R.A., Baymiev, A.K., Poskryakov, A.V. and Nikolenko, A.G.
TITLE Phylogenetics researches in Apis mellifera L. concluded
JOURNAL Unpublished
REFERENCE 2 (bases 1 to 633)
AUTHORS Ilyasov, R.A., Baymiev, A.K., Poskryakov, A.V. and Nikolenko, A.G.
TITLE Direct Submission
JOURNAL Submitted (29-AUG-2005) Russian Academy of Sciences, Ufa
Scientific Octyabrya, 71, Ufa 450054, Russia
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**VERSION**
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**AUTHORS**
Ilyasov, R.A., Baymiev, A.K., Poskryakov, A.V. and Nikolenko, A.G.

**TITLE**
Phylogenetics researches in Apis mellifera mellifera L. concluded from mitochondrial DNA sequence in Urals

**JOURNAL**
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**REFERENCE**
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**AUTHORS**
Ilyasov, R.A., Baymiev, A.K., Poskryakov, A.V. and Nikolenko, A.G.

**TITLE**
Direct Submission

**JOURNAL**
Submitted (29-AUG-2005) Russian Academy of Sciences, Ufa

**Scientific**
Center, Institute of Biochemistry and Genetics, Prospect Octyabrya, 71, Ufa 450054, Russia

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REFERENCE 1 (bases 1 to 613)
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TITLE Phylogenetics researches in Apis mellifera mellifera L.
concluded from mitochondrial DNA sequence in Ursals
JOURNAL Unpublished
REFERENCE 2 (bases 1 to 613)
AUTHORS Ilyasov,R.A., Baymiev,A.K., Poskryakov,A.V. and Nikolenko,A.G.
TITLE Direct Submission
JOURNAL Submitted (29-AUG-2005) Russian Academy of Sciences, Ufa Scientific Center, Institute of Biochemistry and Genetics, Prospect Octyabrskaya, 71, Ufa 450054, Russia
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AUTHORS Ilyasov, R.A., Baymiev, A.K., Poskryakov, A.V. and Nikolenco, A.G.
TITLE concluded Phylogenetics researches in Apis mellifera mellifera L.
JOURNAL Unpublished
REFERENCE 2 (bases 1 to 617)
AUTHORS Ilyasov, R.A., Baymiev, A.K., Poskryakov, A.V. and Nikolenco, A.G.
TITLE Direct Submission
**JOURNAL** Submitted (29-AUG-2005) Russian Academy of Sciences, Ufa Scientific Center, Institute of Biochemistry and Genetics, Prospect Octyabrya, 71, Ufa 450054, Russia

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Unpublished

Ilyasov, R.A., Baymiev, A.K., Poskryakov, A.V. and Nikolenko, A.G.

Direct Submission

Submitted (29-AUG-2005) Russian Academy of Sciences, Ufa Scientific Center, Institute of Biochemistry and Genetics, Prospect Octyabrya, 71, Ufa 450054, Russia

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/translation="MFPMNFKYHWFYLLLIFVLMNMNSNNIFIQWMLMEFGTIISIS LINIKSTNKTFSLlYYSVSVISSIONFLFFMIIIVYLSISFSTKTDTDFNVQMMFQLKIG TFPFHFWMIYSEMNMNWKQIFLMSTLIKFIPIYMMVSMTKINSWTLFYFLITNSLYISF YANKFYLKLKLACSTIFNSFYFIFILELNKNMFIAMIILYSFNYFLLLISF"

YANKFUTLKLKLLACSTIFNSFYFIFILELNKNMFIAMIILYSFNYFLLLISF"

1 attttcttca taatattttaa ataccactga ttttatttac ttttttttga 61 ttaaaaattta atcccaataa tattttttatt caatgaatatt ttaaatatttc 121 attagaatta gatttaattt tttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttttt