

A new eutherian mammal from the Late Cretaceous of Kazakhstan

Alexander Averianov, J. David Archibald, and Gareth J. Dyke

Acta Palaeontologica Polonica 59 (3), 2014: 537–542 doi: <http://dx.doi.org/10.4202/app.2011.0143>

A dentary fragment containing the last two molars (m₂–3) from the Late Cretaceous (Santonian–?Campanian) Bostobe

Formation exposed at the locality of Shakh Shakh, northeast Aral Sea region, Kazakhstan, is attributed to a

new taxon of Zhelestidae, *Zhalmouzia bazhanovi* Averianov and Archibald gen. et sp. nov. This specimen is only the

second mammal described from Shakh Shakh, the unidentifiable eutherian *Beleutinus orlovi* Bazhanov, 1972, being

the first, and it is only the fifth Mesozoic mammal named from Kazakhstan. *Zhalmouzia* Averianov and Archibald

gen. nov. belongs to the endemic clade of Middle Asian zhelestids (Zhelestinae), better known from the Turonian of Uzbekistan.

Alexander Averianov [dzharakuduk@mail.ru], Zoological Institute, Russian Academy of Sciences, Universitetskaya nab. 1, Saint Petersburg 199034, Russia; J. David Archibald [darchibald@sunstroke.sdsu.edu], Department of Biology, San Diego State University, San Diego, California, 92182-4614, USA; Gareth J. Dyke [gareth.dyke@soton.ac.uk], Ocean and Earth Sciences, National Oceanography Centre, University of Southampton, Southampton SO14 3ZH UK.

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