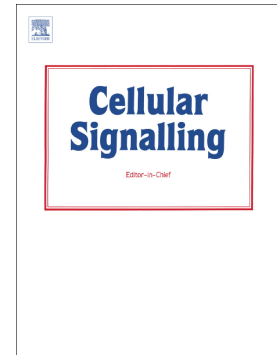


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**The amino acid transporter PAT1 regulates mTORC1 in a nutrient-sensitive manner  
that requires its transport activity**

Lingling Zhao<sup>1</sup>, Xiangxiang Zhang<sup>1</sup>, Xin Ji, Yaping Jin\*, Wei Liu\*

Key Laboratory of Animal Biotechnology, the Ministry of Agriculture, College of Veterinary  
Medicine, Northwest A&F University, Yangling, Shaanxi, China. 712100.

<sup>1</sup> Equal contributions.

\*Authors for correspondence: Dr. Wei Liu, Tel: 0086-15291866344; FAX:  
0086-29-87091032; E-mail: wliucn150@yahoo.com; Dr. Yaping Jin, Tel: 0086-13474069788;  
FAX: 0086-29-87091032; E-mail: yapingjin@163.com.

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