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Review on roles of m⁶A in cancer
Cryo-EM structure of human mTORC2
Novel insights into G protein signaling in plants
Revealing how antimetabolic drugs kill cancer cells

(Founded in 1990)

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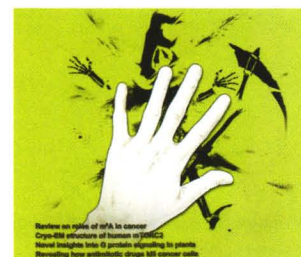
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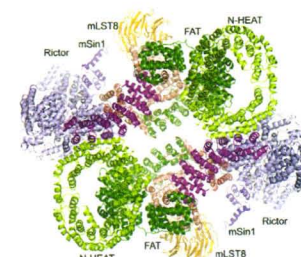
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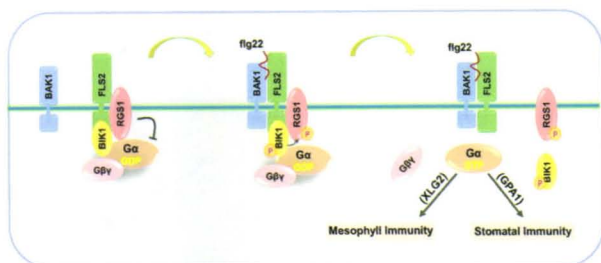
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Cover: Clinical anti-mitotic drugs induce Death receptor 3 (DR3) - mediated apoptosis in cancer cells. The expression of DR3 or its ligand TL1A corresponds to the apoptotic response, thus may hold promise to be used as predicting biomarkers for clinical response to anti-mitotic therapeutics. See page 544-555 by Chen Qi et al. for details.



Overall structure of human mTOR complex 2. See page 518-528 by Xizi Chen et al. for details.



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CORRECTION

- 605 Author Correction: KRAB-type zinc-finger proteins PITA and PISA specifically regulate p53-dependent glycolysis and mitochondrial respiration**

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Yuhan Chen, Xue Kong, Shanshan Song, Pei Pei,
Chunyan Tian, Hui Yan, Peipei Ding, Weiguo Hu,
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ADVANCE ONLINE PUBLICATION

08 APRIL 2018

Circular RNA F-circEA produced from *EML4-ALK* fusion gene as a novel liquid biopsy biomarker for non-small cell lung cancer

Shuangyan Tan, Qiheng Gou, Wenchen Pu, Chenglin Guo, Yun Yang, Ke Wu, Yaxin Liu, Lunxu Liu, Yu-Quan Wei and Yong Peng

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18 APRIL 2018

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Chenwen Huang, Wanzhi Tu, Yanbin Fu, Jinxi Wang and Xin Xie

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