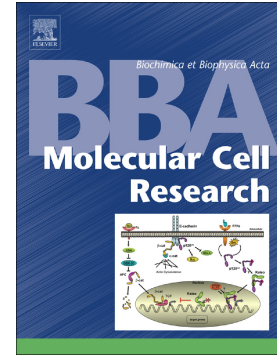


## Accepted Manuscript

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PII: S0167-4889(18)30414-2  
DOI: doi:[10.1016/j.bbamcr.2018.09.010](https://doi.org/10.1016/j.bbamcr.2018.09.010)  
Reference: BBAMCR 18364  
To appear in: *BBA - Molecular Cell Research*  
Received date: 30 May 2018  
Revised date: 28 August 2018  
Accepted date: 23 September 2018

Please cite this article as: Merve Ercin, Serap Sancar-Bas, Sehnaz Bolkent, Selda Gezginci-Oktayoglu , Tub and  $\beta$ -catenin play a key role in insulin and leptin resistance-induced pancreatic Beta-cell differentiation. *Bbamcr* (2018), doi:[10.1016/j.bbamcr.2018.09.010](https://doi.org/10.1016/j.bbamcr.2018.09.010)

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**Tub and  $\beta$ -Catenin Play A Key Role in Insulin and Leptin Resistance-Induced Pancreatic Beta-Cell Differentiation**

**Short Running Title:** Tub and  $\beta$ -Catenin in  $\beta$ -Cell Differentiation

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**Word Count of Introduction+Methods+Results+Discussion+Conclusion:** 3809

**Word Count of Abstract:** 222

**Number of Figures:** 6

**Number of Supplementary Figures:** 4

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