Discovery of tanycytic TSPO inhibition as a potential therapeutic target for obesity treatment
19 September 2019, by Nari Kim

Professor Eun-Kyoung Kim (director of Neurometabolomic Research Center) has discovered new targets to prevent and treat high-fat diet-induced obesity. This research achievement is expected to propose a new direction for developing obesity treatment.

Due to westernized eating habits in today’s society, the prevalence of metabolic diseases such as obesity and diabetes has markedly increased. To prevent and treat these diseases, it is important to decrease appetite and increase energy consumption. However, specific mechanisms for effective treatment of metabolic disease has not been elucidated yet.

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