## **NPC-18**



## Tympanic Membrane Regeneration: Otolaryngology

- New therapy developed by Dr. Shinichi Kanemaru, Kitano Hospital (supported by Biomedical Research and Innovation at Kobe, former TRI)
- Outpatient therapy, not requiring frequent visits
- December 2014 September 2016:
  Investigator initiated trial (Kyoto Univ., Keio Univ., Kobe City Medical Center General Hospital)
- Sep 2018: Japanese NDA filed
- Sep 2019: Approved in Japan, World's first Indication tympanic perforation
- Nov 2019:

National Health Insurance listed

Dec 2019:

Launch in Japan

Illustration provided by Dr. Shinichi Kanemaru, Kyoto Medical Consul, Co., Ltd.

