

Sensorion Announces its Participation in the Association for Research in Otolaryngology ARO 48th Annual Midwinter Meeting

Montpellier, February 11, 2025, 07:30am CET – Sensorion (FR0012596468 – ALSEN) a pioneering clinical-stage biotechnology company which specializes in the development of novel therapies to restore, treat and prevent loss disorders, today announces its participation in the Association for Research in Otolaryngology (ARO) 48th Annual Midwinter Meeting, taking place on February 22-26, 2025, in Orlando, Florida, USA.

Laurent Désiré, Ph.D., Head of Preclinical Development at Sensorion, and the team of Professor Christine Petit, Professor at the Hearing Institute, an Institut Pasteur center, at the IHU reConnect, and Professor Emeritus at the Collège de France, Winner of the Kavli Prize in 2018, will co-present the following posters during the ARO meeting:

Presentation type: Poster Presentation

Title: GJB2-GT, a Novel Adeno Associated Vector-Based Gene Therapy as a Treatment for the Autosomal

Recessive Non-Syndromic Deafness 1A (DFNB1A)

Date: Sunday, February 23, 2025

Time: 1.30pm – 3pm ET **Room**: Peninsula Ballroom

Presentation type: Poster Presentation

Title: GJB2 Gene Therapy-Response of Two Pre-Clinical Mouse Models of the Most Frequent Form of

Human deafness, DFNB1

Date: Sunday, February 23, 2025

Time: 1.30pm – 3pm ET Room: Peninsula Ballroom

About Sensorion

Sensorion is a pioneering clinical-stage biotech company, which specializes in the development of novel therapies to restore, treat, and prevent hearing loss disorders, a significant global unmet medical need. Sensorion has built a unique R&D technology platform to expand its understanding of the pathophysiology and etiology of inner ear related diseases, enabling it to select the best targets and mechanisms of action for drug candidates.

It has two gene therapy programs aimed at correcting hereditary monogenic forms of deafness, developed in the framework of its broad strategic collaboration focused on the genetics of hearing with the Institut Pasteur. SENS-501 (OTOF-GT) currently being developed in a Phase 1/2 clinical trial, targets deafness caused by mutations of the gene encoding for otoferlin and GJB2-GT targets hearing loss related to mutations in GJB2 gene to potentially address important hearing loss segments in adults and children. The Company is also working on the identification of biomarkers to improve diagnosis of these underserved illnesses.

Sensorion's portfolio also comprises clinical-stage small molecule programs for the treatment and prevention of hearing loss disorders. Sensorion's clinical-stage portfolio includes one Phase 2 product: SENS-401 (Arazasetron) progressing in a planned Phase 2 proof of concept clinical study of SENS-401 in Cisplatin-Induced Ototoxicity (CIO) and, with partner Cochlear Limited, has completed in a study of SENS-401 in patients scheduled for cochlear implantation. A Phase 2 study of SENS-401 was also completed in Sudden Sensorineural Hearing Loss (SSNHL) in January 2022.

www.sensorion.com

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Disclaimer

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