



ISTITUTO ITALIANO
DI TECNOLOGIA

TITLE

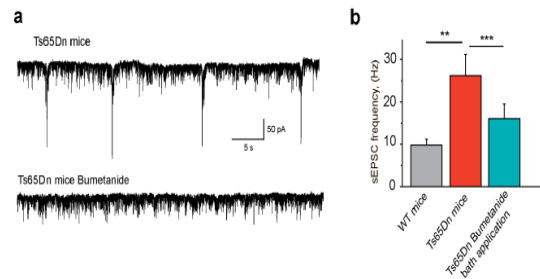
Modulators Of Intracellular Chloride Concentration For Treating An Intellectual Disability

INVENTORS

Laura Cancedda, Yehezkel Ben-Ari

DESCRIPTION

The present invention relates to a composition for treating an intellectual disability in a subject in need thereof, wherein said composition comprises an effective amount of a modulator of a chloride transporter.



APPLICATIONS

Down syndrome treatment

KEYWORDS

Bumetanide, down syndrome, cognitive impairment, GABA

BIBLIOGRAPHIC DATA

Modulators Of Intracellular Chloride Concentration For Treating An Intellectual Disability

Application Number

US 61/919195

Priority Date

December 20, 2013

Applicants

Fondazione Istituto Italiano di Tecnologia, B&A Therapeutics

CONTACTS

Technology Transfer Office

Lorenzo Rossi

+39 010 71781 489

lorenzo.rossi@iit.it