



EUROPEAN MEDICINES AGENCY  
SCIENCE MEDICINES HEALTH

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Inspections Human Medicines Pharmacovigilance Division  
Committees and Inspections Department

## Scientific recommendation on classification of advanced therapy medicinal products

Article 17 – Regulation (EC) No 1394/2007

**Disclaimer:** This document is a summary for public release of a scientific recommendation on classification of advanced therapy medicinal products. The original text adopted by the Committee for Advanced Therapies (CAT) has been redacted to delete commercially confidential information.

The present scientific recommendation refers exclusively to the case as presented to the European Medicines Agency (EMA) without prejudice to future evaluations by the Agency.

It is stressed that the scientific recommendation on advanced therapy classification does not amount to any endorsement of the plausibility of the product, including the mode of action or therapeutic indication(s) claimed by the applicant.

### **Brief description (or name when available) of the active substance(s)**

Cultured autologous adipose derived regenerative mesenchymal stem cells.

### **Brief description of the finished product**

Suspension of cells in Ringer Lactate or Ham's Nutrient Buffer.

### **Proposed indication**

Autoimmune drug resistant epilepsy.

### **EMA/CAT conclusion**

The procedure was finalised on 6 June 2017 for the following recommendation.

On the basis that the product:



- contains cells that have been subject to substantial manipulation so that biological characteristics, physiological functions or structural properties relevant for the intended clinical use have been altered;
- is administered to human beings with a view to treating a disease through the pharmacological, immunological and metabolic action of its cells,

the EMA/CAT considers that the product falls within the definition of a somatic cell therapy medicinal product as provided in Article 2(1) of Regulation (EC) 1394/2007.