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EMA/351163/2017
Inspections Human Medicines Pharmacovigilance Division
Committees and Inspections Department

Scientific recommendation on classification of advanced therapy medicinal products

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)
Natural killer cells derived from human induced pluripotent stem cells transduced to express high-affinity non-cleavable CD16 (hnCD16) Fc receptor.

Brief description of the finished product
Suspension of cells.

Proposed indication
Treatment of advanced solid tumour malignancies that have failed available approved therapies.

EMA/CAT conclusion
The procedure was finalised on 19 April 2017 for the following recommendation.

On the basis that the product:
• contains an active substance which contains of a recombinant nucleic acid administered to human beings with a view to adding a genetic sequence;

• its therapeutic effect relates directly to the product of genetic expression of this sequence,

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