

- **Cultivated, cultured, cell-based:** all these terms refer to cellular-agriculture products. Studies have shown that these terms are preferable to other terms such as 'in-vitro', 'lab-grown', 'artificial', and 'synthetic'.
- **Cell:** the building block of all life. It is the smallest biological unit of a plant or animal.
- **Stem cell:** a cell that can develop into any other type of cell, either through self-replication or differentiation.
- **Cell line:** a cell culture developed from a single cell and therefore consisting of cells with a uniform genetic make-up.
- **Immortalised cell lines:** cells that are able to keep dividing for a longer period of time.
- **Cell division:** the process by which a parent cell divides into two or more daughter cells.
- **Protein:** large molecules composed of one or more chains of amino acids joined by peptide bonds. They include many essential biological compounds such as enzymes, hormones, and antibodies.
- **Amino acids:** group of organic molecules that constitute the building blocks of proteins.
- **Molecule:** group of atoms held together by chemical bonds.
- **Bioreactor/cultivator:** device or system that supports a biologically active environment. These are similar to vats used in breweries.
- **Cell-culture medium:** solid, liquid, or semi-solid medium that is designed to support the growth of microorganisms or cells.
- **Microorganism/microbe:** a microscopic organism.

