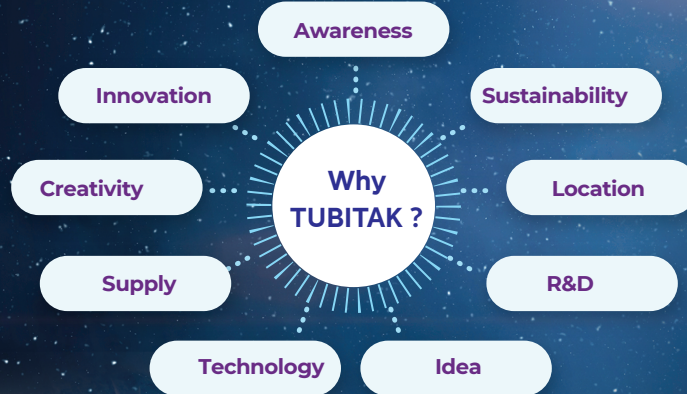


- ✓ 2.500 m² Indoor Area
- ✓ 800 m² Laboratory Area
- ✓ Class A Manufacturing Areas
- ✓ Class B Clean Room Preparation Areas
- ✓ Class D Quality Control Storing Areas
- ✓ BSL-3 Sterile Room for High-Risk Manufacturing Processes



Stembio Kordon Kamı
Hücre & Doku Merkezi
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NEW GENERATION BIOTECHNOLOGY CENTER



Who are we?

"As a new generation biotechnology center, we invest in the future of the medicine in Turkey and provide service in stem cell and tissue technologies."

Biotechnology center Stembio was established in TÜBİTAK MARTEK AR-GE and Innovation area in 2020 to provide Turkey with the new healthcare technologies that have globally developed at the cellular and molecular level, and to produce new information in this field. Stembio, providing service in stem cell and tissue technologies, is the first and only hybrid cell and tissue center in Turkey.

Activity fields of Stembio are divided into three main categories:

- ✓ Cord blood banking
- ✓ Stem cell manufacturing and banking
- ✓ Tissue banking

Stembio is a biotechnology base that processes human-derived cells and tissues, stores the processed products ready-to-use, and offers them for clinical use.

Service fields

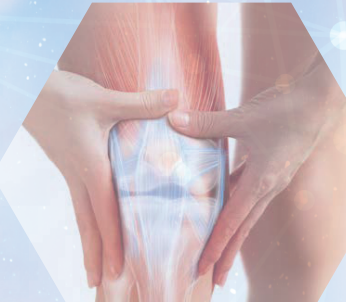
Using stem cell processing methods, quality-control tests, and advanced cryopreservation techniques with its high-profile specialist staff and advanced-technology infrastructure, Stembio provides service under six departments:

-  **STEMBIOCELL** | ➤ Manufacturing and banking of cellular therapy products
-  **STEMCORD** | ➤ Autologous and allogenic cord blood processing and banking
-  **STEMTISSUE** | ➤ Manufacturing and banking of human tissue grafts (allografts)
-  **STEMREGEN** | ➤ Services and devices for regenerative applications
-  **STEMEST** | ➤ Services and products for dermocosmetics and plastic applications
-  **STEMANIMA** | ➤ Tissue and cellular therapy products for animals
-  **STEMGENE** | ➤ Gene therapy products



 **STEMEST**

- Exosome
- Adinizer Mechanical SVF
- Fibroblast



 **STEMREGEN**

- Adinizer Mechanical SVF
- PRP



 **STEMANIMA**

- Mesenchymal Stem Cell
- Autoimmune Therapies
- Orthopedic Damages
- Eye Damage



 **STEMBIOCELL**

- Mesenchymal Stem Cell (MSC)
- Hematopoietic Stem Cell (HSC)
- Immunotherapy
- Tissue Engineering
- Limbal Stem Cell



➤ Yara Bakım



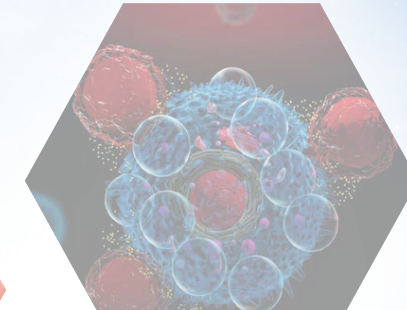
 **STEMTISSUE**

- Cardiovascular Tissue Banking
- Musculoskeletal Tissue Banking
- Fetal Tissue Banking
- Dermal Tissue Banking



 **STEMCORD**

- Cord Banking
- Autologous Cord Blood Banking
- Allogeneic Cord Blood Banking



 **STEMGENE**

- CART Cell
- CRISPR-CAS9