

Details

Core Facility Genomics, Medical Faculty Münster (CFG-MFM)

The CFG of the Medical Faculty Münster provides a centralized resource for high throughput genomics and genetics. The facility holds equipment, services and analysis tools for all state-of-the-art applications in the field of genomics especially next generation sequencing including project design and bioinformatics.

Address: Albert-Schweitzer-Campus 1, Gebäude D3, Anfahrtsadresse: Domagkstr. 3
48149 Münster
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[To website](#)

Host Institution

Medizinische Fakultät Münster

Albert-Schweitzer-Campus 1, Gebäude D3, Anfahrtsadresse: Domagkstr. 3
48149 Münster
Nordrhein-Westfalen
Deutschland
<https://www.medizin.uni-muenster.de/fakultaet/start.html>

Scientific Domain

Primary Subjects:

- Biology
- Medicine

Secondary Subjects:

- Computer Science, Electrical and System Engineering

Category

Genomic, Transcriptomic, Proteomics and Metabolomics Facilities

Scientific Services

The CFG provides services for: - project advice and design - cost calculation - realization of the project - quality control of the generated data - bioinformatic analysis - workshops for data analysis

Scientific Equipment

- Illumina NextSeq 2000
- Illumina BeadArrayReader
- Illumina Tecan Automation
- Life Technologies Ion Proton
- BioRad CFX384
- Life Technologies 7900HT
- Agilent Bioanalyzer Tape Station

Keywords

- Genomic
- Genetic
- next generation sequencing (NGS)
- Genotyping

- Transcriptom
- Epigenetic
- Bioinformatics (workshop)
- Transcriptom
- Chip

Networks

Users per annum

Internal Users:

External Users in total:

External Users:

External Users in the EU:

External Users outside of EU: