

## Regensburg

- ✓ Isolation and omics analysis (expression and genomic) of disseminated CSCs from *Apc*-mutant mice.
- ✓ Preclinical testing of prognostic and therapeutic Ab's (**Micrometa**).

## Madrid

- ✓ Epigenomics profiling.
- ✓ Preclinical testing of "epigenetic drugs" on *Apc*-mutant mice.

## Rotterdam

Putative breast and intestinal CSCs isolated by CD24/CD29 FACS from:

- ✓ *Apc*-mouse models
- ✓ Human patients
- ✓ Isogenic cell lines

## Torino

- ✓ Generation and omics analysis (expression and kinome) of isogenic BRC and CRC cell lines.
- ✓ Kinome mutation analysis.
- ✓ Drugs screening (**Horizon**).

## Erlangen

- ✓ Expression profiling of MCSCs and their microenvironment.
- ✓ Transgenic models of EMT/MET genes.