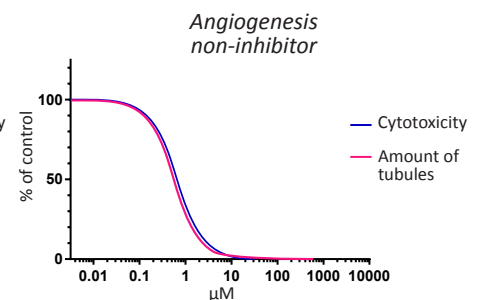
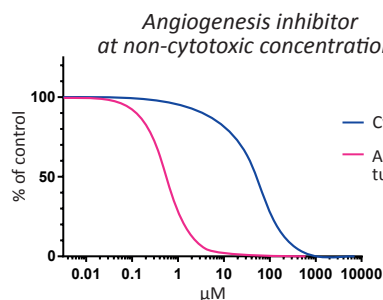
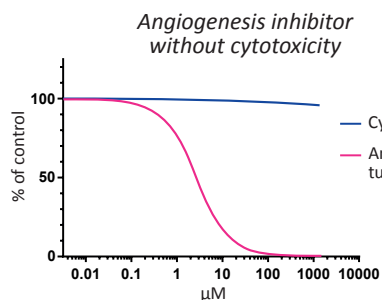
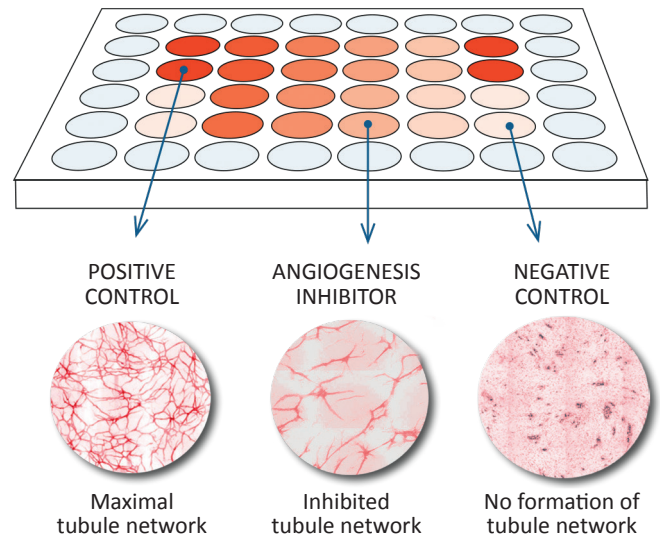


Vasculogenesis-Angiogenesis test

for detecting inhibitors of blood vessel formation

Features

- Human cell-based 3D-model of vasculogenesis-angiogenesis structure
- Consists of a co-culture of HUVEC and hASC
- A novel serum-free medium (patent pending)
- Standardized protocol available for testing vasculogenic and angiogenic inhibitors in 48-well format
- Intralaboratory validated in FICAM™ (OECD GD 34)
- End points:
 - Tubule length and number of branches
 - Cytotoxicity (NRU or WST-1)
- Characterized quality controlled cells



We provide

- Testing services on potential vasculogenic and angiogenic inhibitors in our GLP laboratory
- Hands-On training courses in FICAM™ to give practical experience on performing testing with vasculogenesis-angiogenesis model in your own laboratory

References:

Huttala *et al.* ALTEX 32(2), 2015

Sarkanen *et al.* Cells Tissues Organs 196, 2012