



**BIOCHROM** AG

New from Biochrom

### Australian FBS suitable for murine embryonic stem cells Stem cells display high viability and very good proliferation features

Biochrom AG's Fetal Bovine Serum (FBS) from Australia is tested for sterility in accordance with the European Pharmacopoeia. On a routine basis, tests for endotoxins, mycoplasma, antibodies against viruses (BVD-MD, BHV-1, PI3) and virus contamination are performed.

Tests have now successfully shown: Australian FBS from Biochrom AG is suitable for murine embryonic stem cells. In these tests, stem cells featured a high viability of 85-91 per cent, as well as very good proliferation in the toxicity assay (cf. figures 1 and 2).

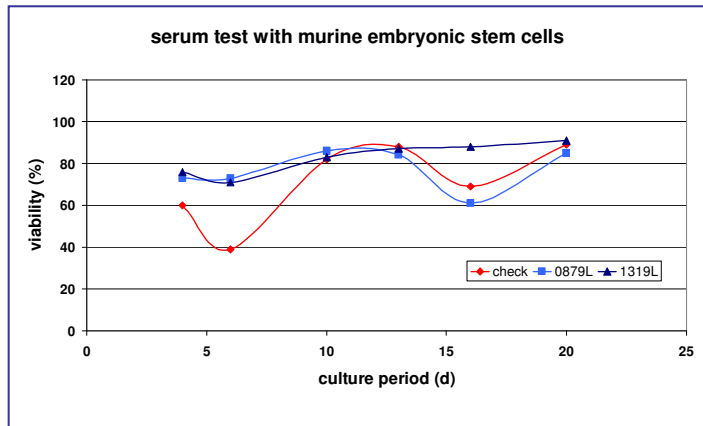


fig. 1: After a period of 20 culture days, stem cells have reached a viability of 85-91 %.

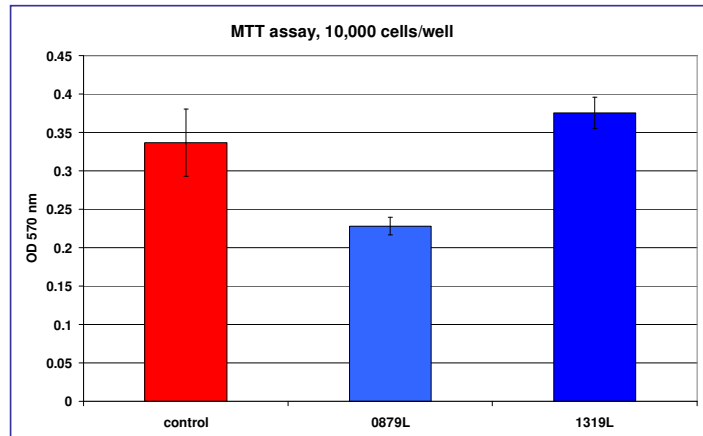


fig. 2: very good proliferation during the MTT assay, featuring high cell counts

#### Product details:

cat. no.: S 0415  
 lot no.: 0879 L/1319 L  
 filling: 500 ml  
 price: on request  
 (with Certificate of Suitability, CoS;  
 R1-CEP 2001-032)

**The tested lots 1319 L and 0879 L are still in stock. Place your order now!**

Status: 09/2010

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