Microsynth
THE SWISS DNA COMPANY

TWO SERVICE IMPROVEMENTS IN THE AREA OF DNA SANGER SEQUENCING

Balgach, Switzerland, May 15, 2012 — Microsynth AG is pleased to announce the immediate availability of **two new service improvements** in the area of DNA Sanger sequencing. Our two mainstream sequencing services, i.e. our Barcode Economy Run Service as well as our Economy Run Service, have been extended by the following two service features:

- **PCR purification (optional available)**
  This service extension has been introduced in order to simplify your life at the bench. You just have to select this specific service during the ordering process (via choosing "PCR Purification" under the "Additional Service" drop down menu) and we take over the purification step of your PCR template prior to the sequencing reaction. By means of this purification harmful PCR primers and dNTPs will be removed. Please be aware that a small fee for this type of service will apply (prices can be taken out of our current price list).

- **GC-rich treatment (optional available; free of charge!)**
  This service extension has been introduced in order to receive better sequencing results for sequences containing GC-rich regions or hairpin structures. You just have to select this specific service during the ordering process (via marking "GC-rich Treatment"). We then apply a protocol which has been developed specifically for GC-rich sequencing templates. No additional charges will apply. Routine samples show best results with the standard protocol, whereas GC-rich samples show best results with this new protocol.

For further information about this two new service improvements, please call us at +41-71-726 10 033 or e-mail us at sequencing@microsynth.ch. Our Austrian customers can reach us at +43-1-743 39 69 or by emailing us at sequencing@microsynth.at.