



Activo-PLS Peptide Synthesizer

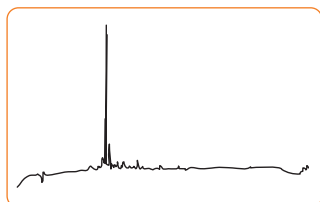
Synthesizer to perform parallel peptide synthesis
in up to 24 reactors.

Key Features

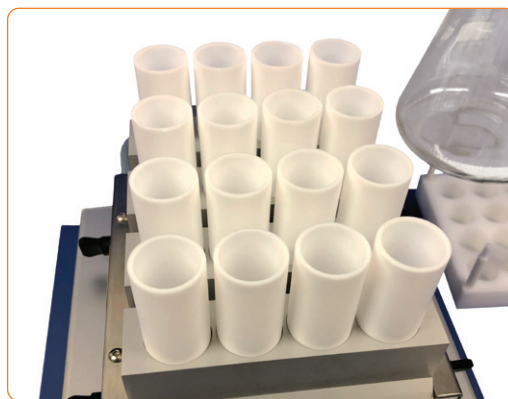
- Solid phase peptide chemistry
- Heating to 100°C
- Vortex mixing – variable speed
- Scale from 0.05 to 3.0 mmoles
- Parallel washing and cleavage
- Green chemistry compatible
- Small footprint

The Activo-PLS synthesizer provides
an economical and easy to use parallel
peptide synthesis tool.

- Easy to use
- Low cost parallel synthesis
- Four temperature zones
- Perform any solid phase chemistry
- Use any resins



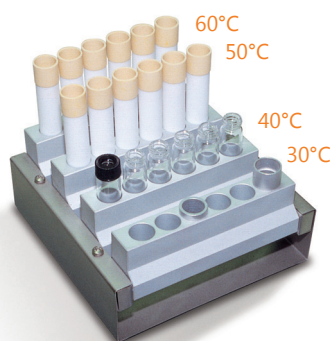
High quality peptide



Wide selection of reactor sizes

Activo-PLS Peptide Synthesizer Range

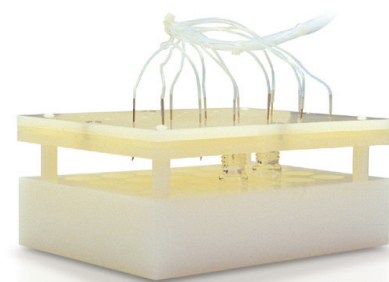
Choose the reactor configuration for your synthesis requirements



Reaction block 4x6



75ml PTFE reactors



Parallel cleavage

PLS4X6

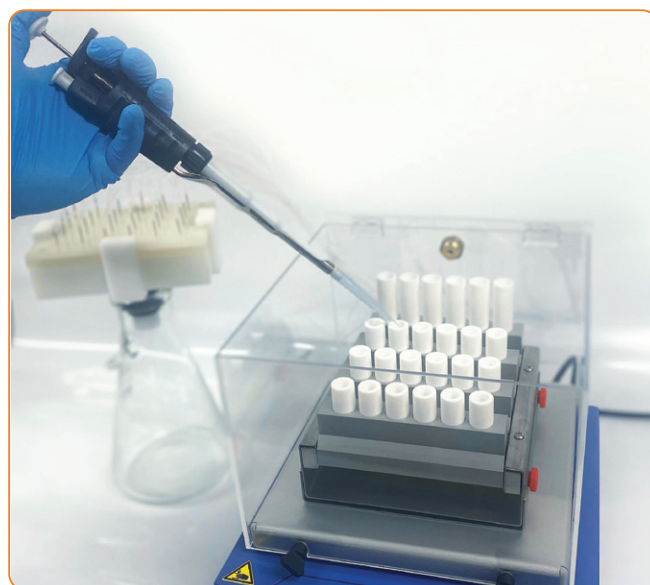
- 4 rows with individual temperature control from ambient to 100°C
- Synthesis scale from 0.05 to 0.5 mmoles

PLS4X4

- 4 rows with individual temperature control from ambient to 100°C
- Synthesis scale from 0.2 to 1.5 mmoles

PLS6

- Heating and cooling from -80°C to 100°C
- Synthesis scale up to 3.0 mmoles



Technical Support

Activotec has unsurpassed experience in the synthesis and automation processes for peptides. Activotec is totally committed to supporting its customers worldwide.

- Fast reliable service engineers and application chemists.
- Service contract options are available to suit your requirements.
- Peptide chemists are available to help with instrument application and peptide chemistry if required.
- Training is provided on site or in our facility.

Headquartered in Cambridge, UK Activotec is a producer of state-of-the-art synthesis technology providing chemists with useful and reliable peptide synthesis products.

- **Peptide synthesizers, amino acids, resins and reagents.**

If you would like further details of the Activo-PLS synthesizer or any of Activotec's range of synthesis instruments or chemicals please contact our office below.



Activotec Ltd

Email: info@activotec.com

Cambridge, UK: +44 (0)1223 260008

www.activotec.com