

CUSTOM PEPTIDE SYNTHESIS



With the increased global interest in peptide related pharmaceutical research and development, we have found out that there is an increasing demand for custom made peptides among researchers specially in the academic arena.

To keep up with the current research trends, we have initiated small to medium scale synthesis of natural and unnatural peptides using Solid Phase Peptide Synthesis (SPPS). Currently, SLINTEC is the only research institute in Sri Lanka which has the capabilities of performing advanced peptide synthesis, purification and characterization.

OUR CAPABILITIES

Discovery 4 automated peptide synthesizer

Synthesis of peptides up to 500 mg with 2-30 amino acids

Preparative HPLC system and freeze dryer for isolation and purification

LCMS and NMR for characterization

Well trained experts on SPPS techniques in both manual and automated setup



For More Information Contact:

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