Protein PEGylation and Manufacturing

Celares GmbH and Scil Proteins GmbH offer a one-stop-solution for supply and manufacturing of PEGylated Proteins

Integrated solutions for the development of pharmaceutical proteins

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Protein PEGylation and Manufacturing
by celares GmbH and Scil Proteins GmbH

PEGylation of proteins offers a potent tool to increase potency, half life and solubility of proteins. Celares GmbH and Scil Proteins GmbH offer a one-stop-solution for supply and manufacturing of PEGylated proteins.

Our Service
- PEGylation of Proteins
- Supply of PEGylated protein variants for validation and lead candidate optimization
- Process development for the production of PEGylated proteins
- Production of PEGylated proteins for clinical studies and market supply

For research and development of therapeutics
- Protein design adapted to PEGylation
- Small scale protein production
- PEGylation screening and characterisation of conjugates
- Production of PEGylated proteins

For clinical studies and market supply
- Development of complete production processes for PEGylated proteins, including cell lines, upstream and downstream processes and product sanalyses
- Pilot production for toxicological studies
- GMP production of PEGylated proteins for clinical trials and market supply

References