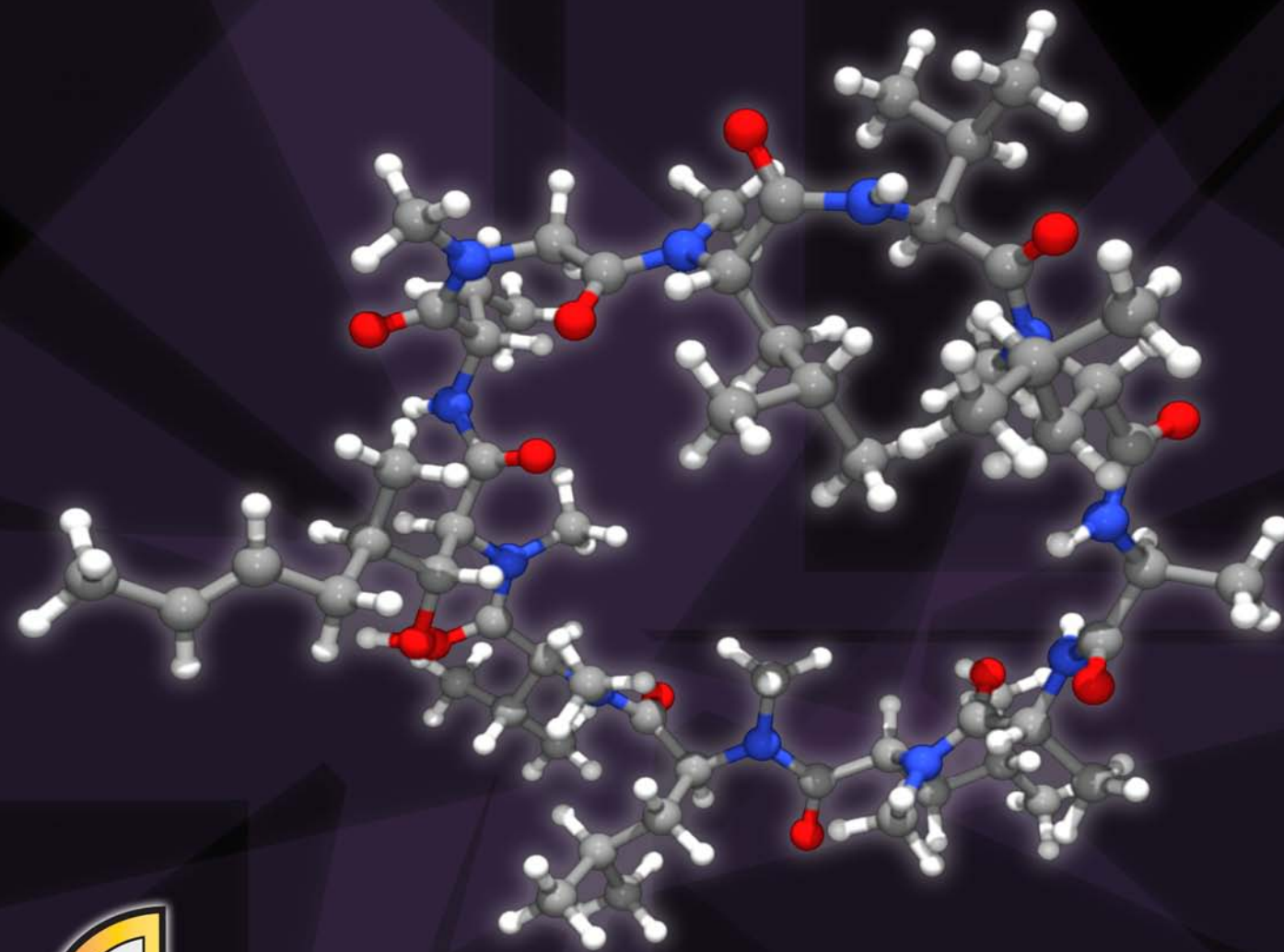




Chem-Impex International, Inc.

935 Dillon Drive
Wood Dale, Illinois 60191
United State of America
Tel: 630-766-2112
800-869-9290
Fax: 630-766-2218
www.chemimpex.com



Chem-Impex International, Inc.

Building Blocks with Unlimited Possibilities...



Chem-Impex International, Inc.

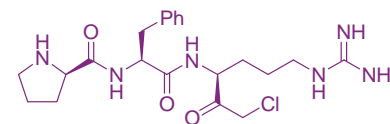
Building Blocks with Unlimited Possibilities...

Chem-Impex is a privately owned US company and offers competitively priced custom synthesis to life scientists and researchers worldwide. We have created a unique collection of building blocks representing different structural classes of compounds that can meet the varying needs of our clients, primarily in the pharmaceutical industries. Our custom made building blocks contain various pharmacophoric fragments and broad diversity of substituents, which are specifically designed for generating pharmaceutically-relevant leads and for the rapid exploration of structure-activity relationships (SAR) surrounding those leads. Chem-Impex is also a major supplier of functionalized heterocycles and novel amino acid derivatives. A variety of in-house developed synthetic procedures can be carried out to respond efficiently to your needs in this field.

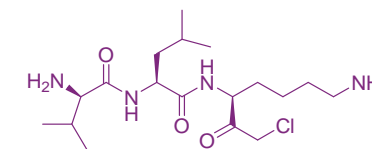
In addition to our catalog of products, we also offer a custom synthesis service of compounds that are not commercially available (from milligram to kilogram quantity). For a request, please send us the required compound (chemical structure or/and CAS number), we reply with the most competitive pricing and timely delivery. Each product will be delivered with proper analytical data upon request. Our hard working and experienced chemists can save you time and money and minimize the risk and costs in the early stages of your research and development projects.

Chem-Impex is pleased to announce that negotiations are near completion with Hong Kong Polytechnic University for a future collaboration. Please visit the following link for further details: www.chemimpex.com/uploads/PMMD.pdf

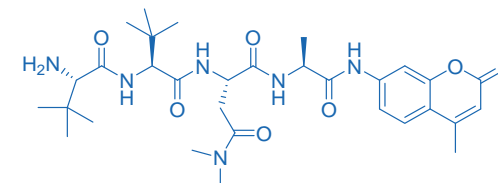
Chem-Impex International Inc.; 935 Dillon Drive, Wood Dale, IL, 60191, USA
Phone: 630-766-2112, Toll Free: 800-869-9290; Fax: 630-766-2218
www.chemimpex.com; bulk.quote@chemimpex.com; CustomSyn@chemimpex.com



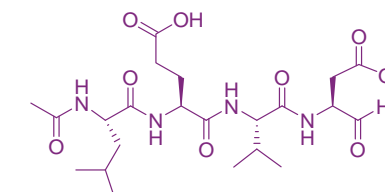
H-D-Pro-Phe-Arg-chloromethylketone



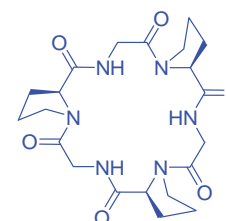
D-VAL-LEU-LYS-chloromethylketone



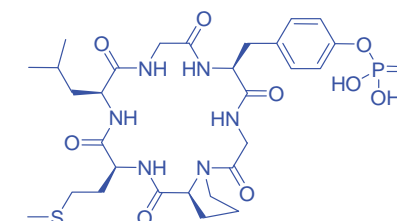
Ac-tBu-Gly-tBu-Gly-Asn(Me)₂-Ala-AMC



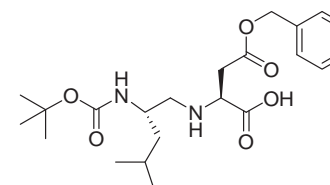
Ac-Leu-Glu-Val-Asp-Aldehyde



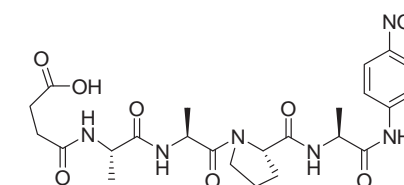
Cyclo(-Pro-Gly)₃



Cyclo(-Gly-Tyr(H₂PO₃)-Val-Pro-Met-Leu)



Boc-Leu-psi(CH₂NH)-Asp(OBzl)-OH



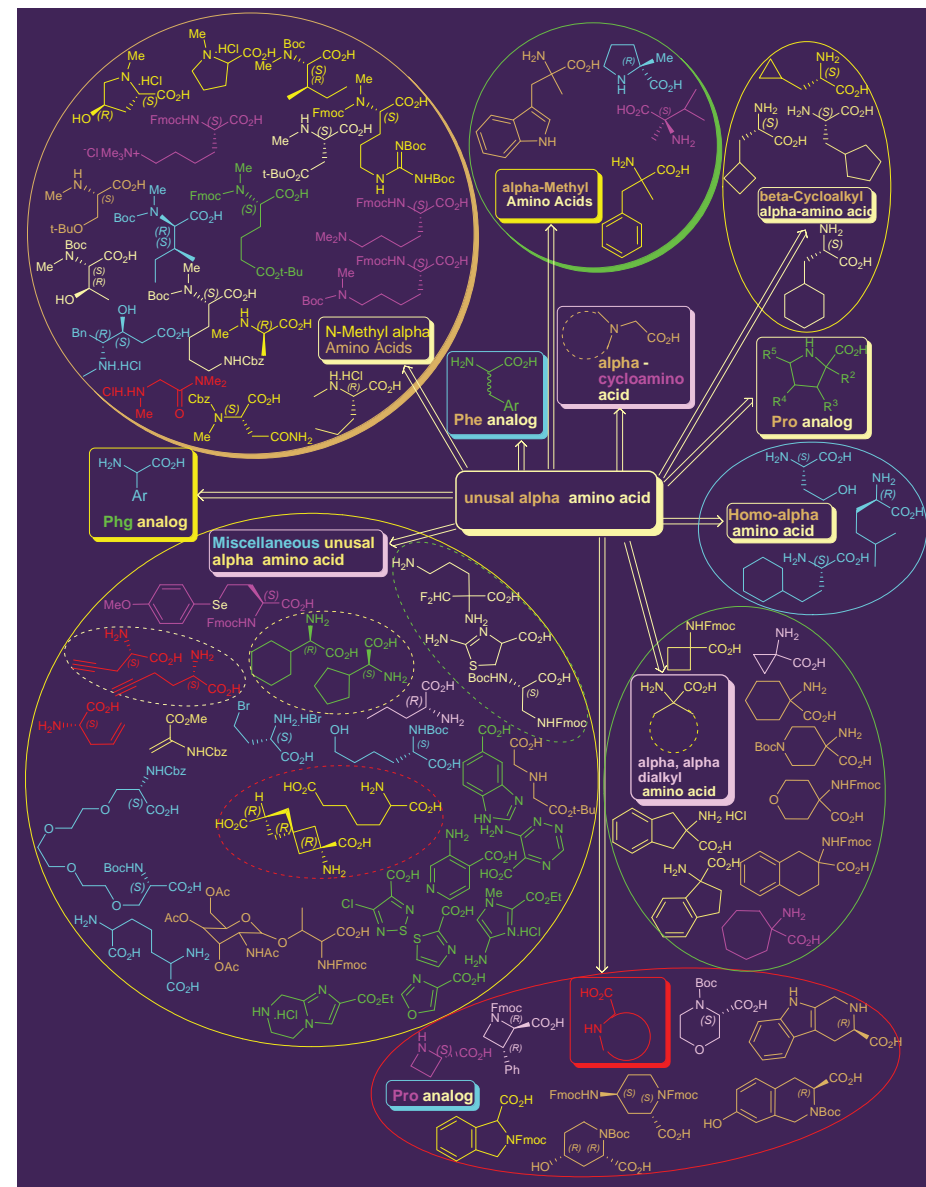
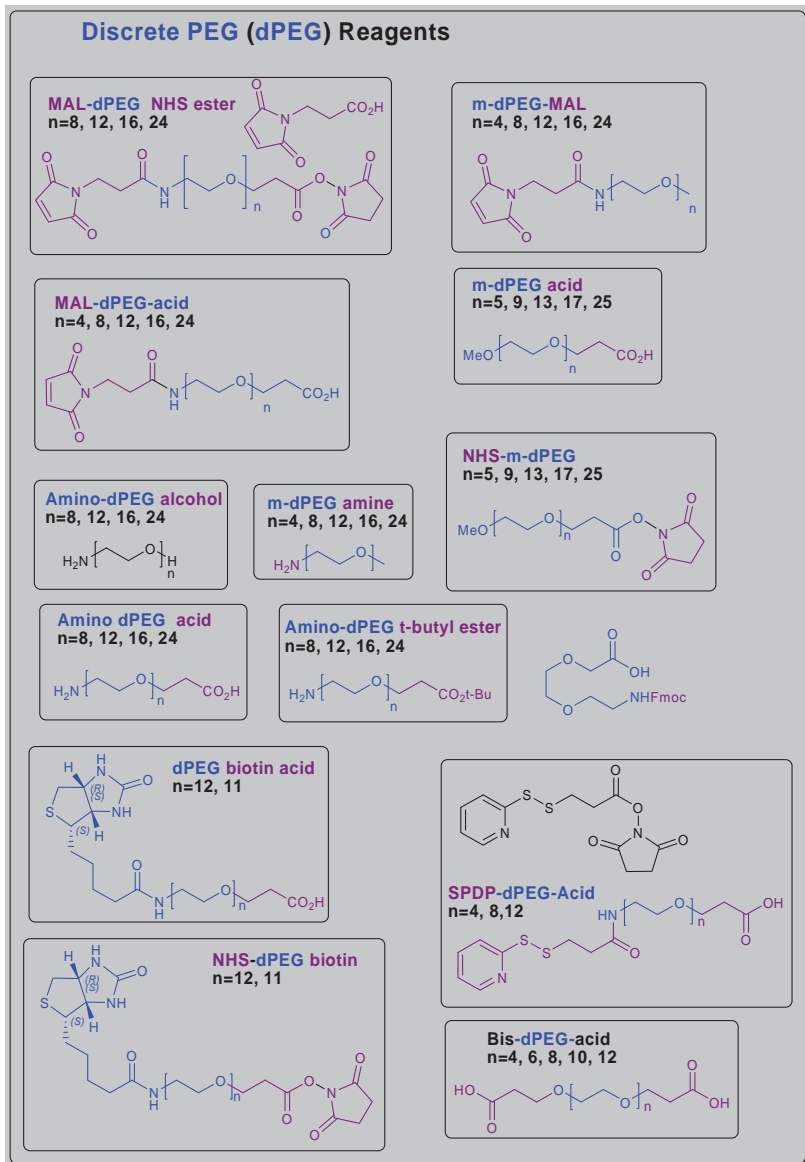
Suc-Ala-Ala-Pro-Ala-pNA

Natural and un-natural Amino acid-based peptide derivatives, cyclopeptides:

We are able to synthesize various cyclopeptides and cyclodepsipeptides. For detailed technology, please contact our Technology Advisor via e-mail to: CustomSyn@chemimpex.com



Reagents for Bioconjugation:



Unusual α -Amino Acids:

α -Amino acids with various side-chains have been constructed by asymmetric synthesis.



β -amino acids:

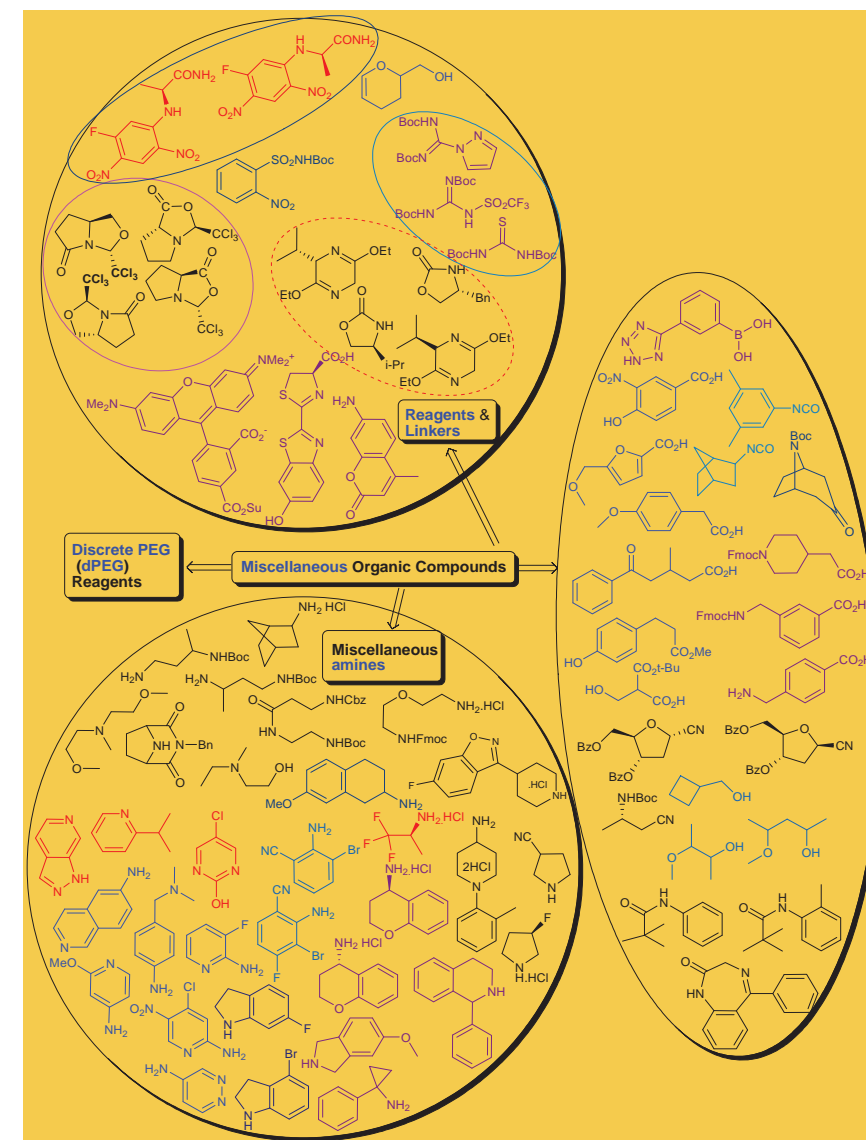
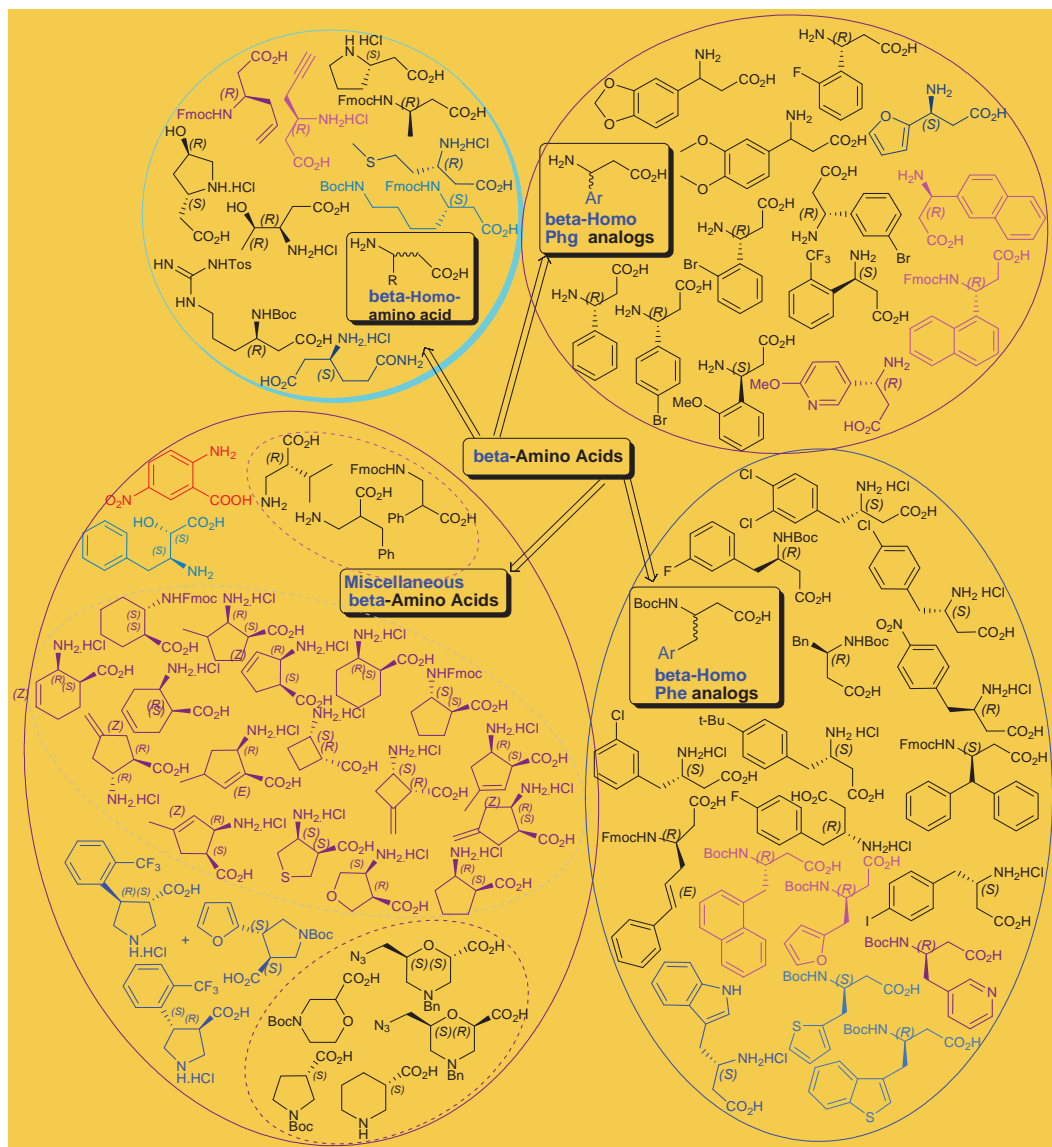
β -amino acids are derived from natural and un-natural amino acids.

The enantiomeric purity of products has been established by HPLC.

For details, please contact our Technology Advisor

via e-mail to:

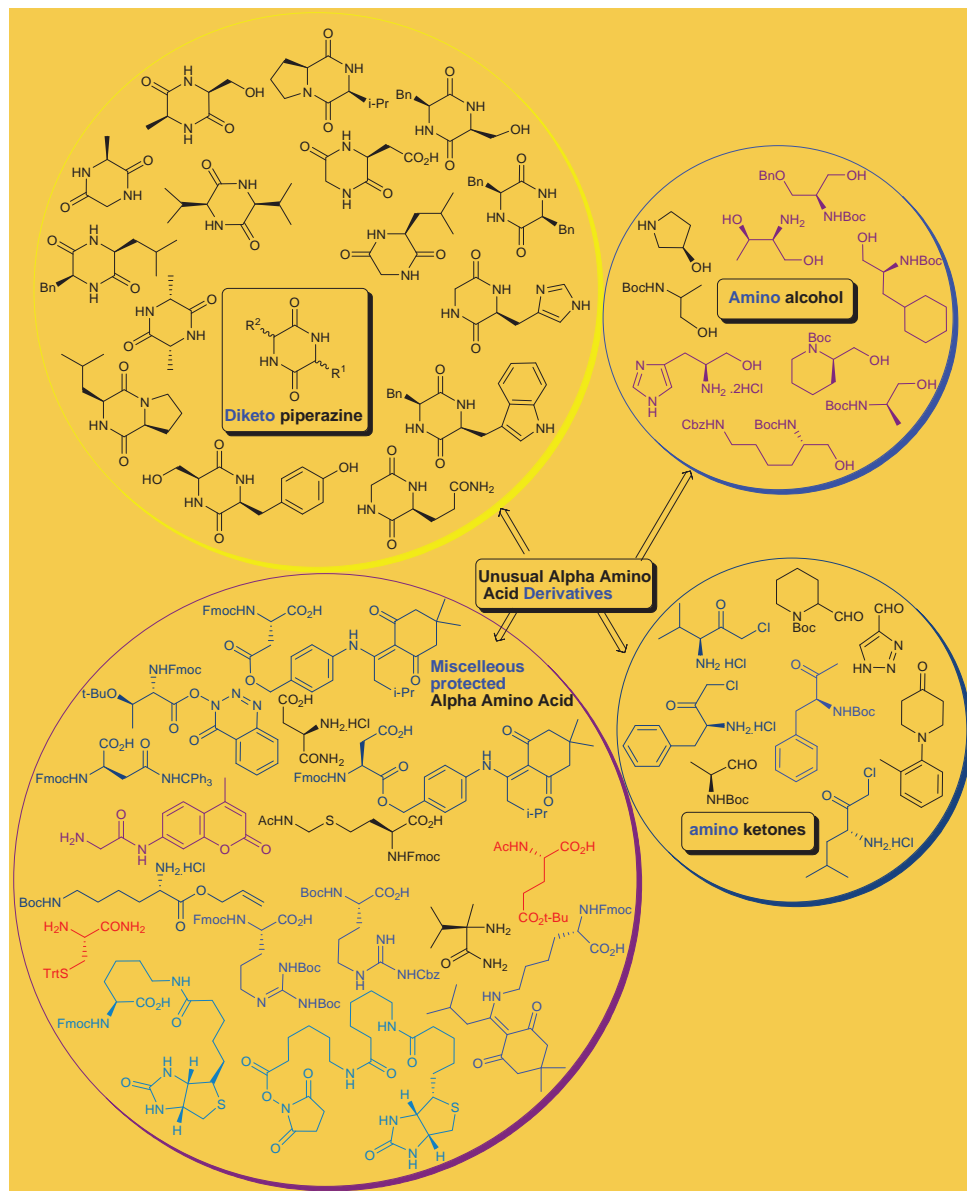
CustomSyn@chemimpex.com



Miscellaneous Organic Compounds



**Diketopiperazines,
Amino alcohols,
Aminoaldehydes,
Aminoketones,
Biotin-tagged
amino acids**

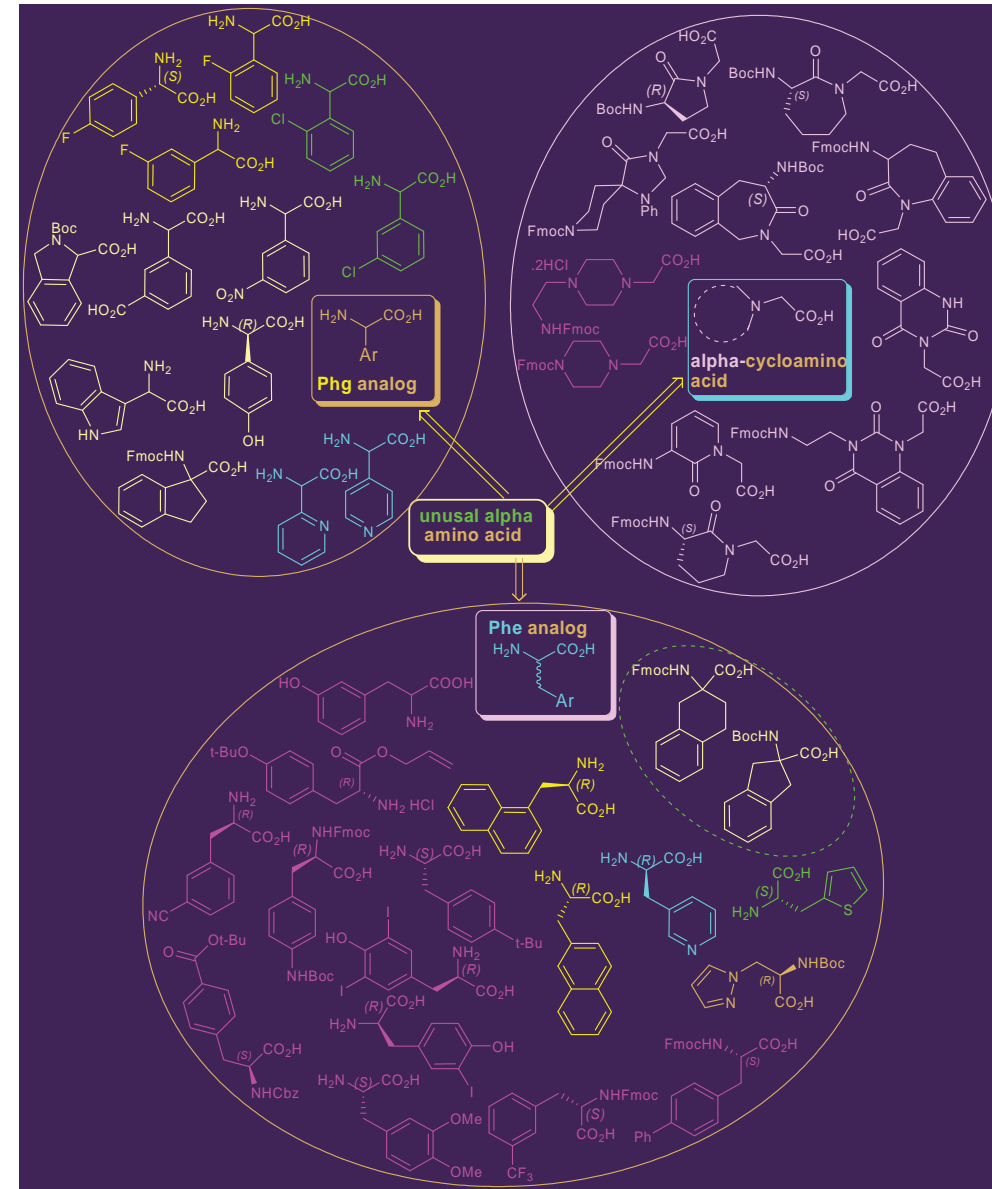
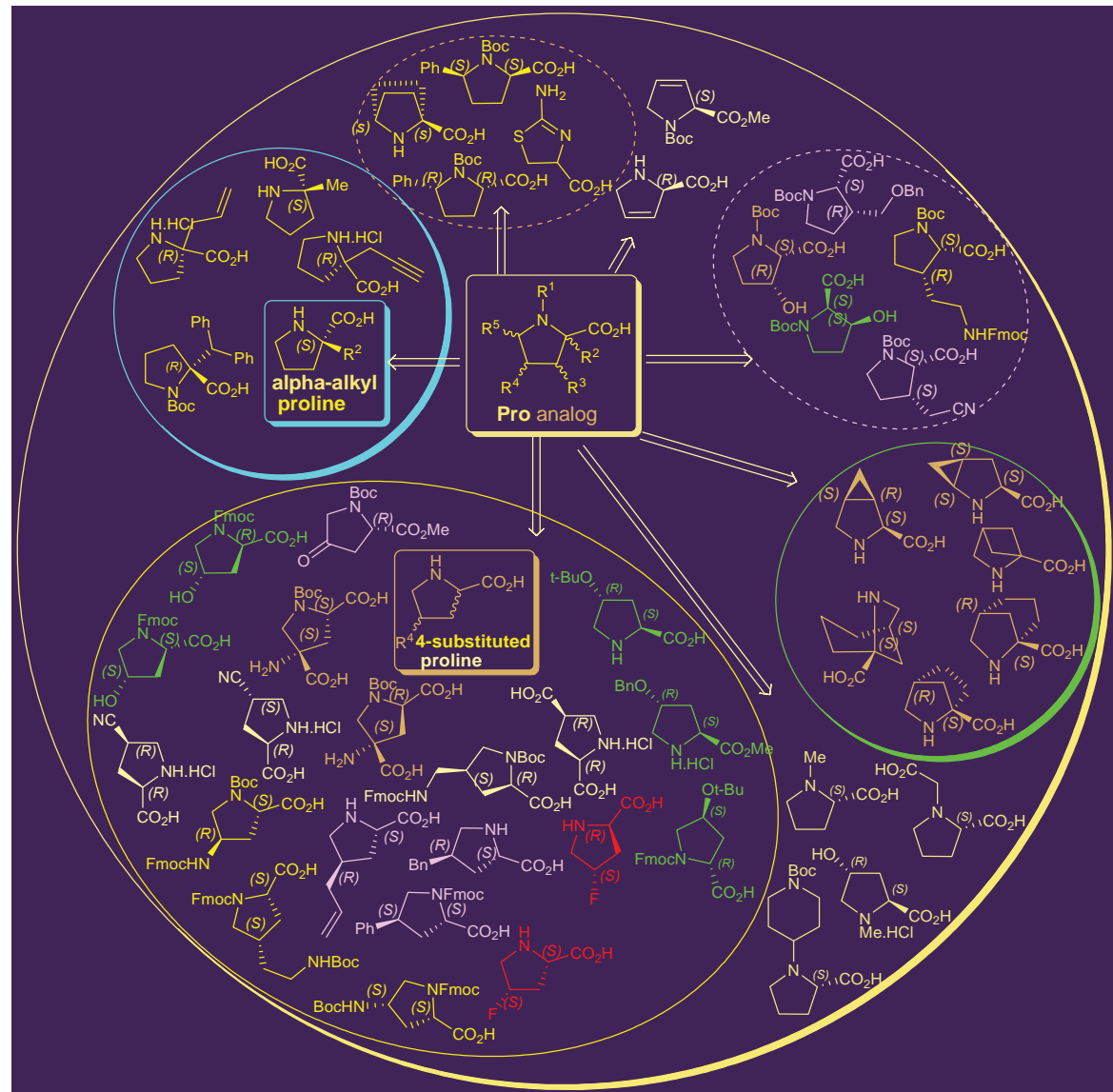


γ -amino acids:
Most γ -amino acids
are constructed via
homochirality-transfer
or diastereoselective
synthesis.



Proline analogs:

Apart from examples shown, we are able to synthesize any alpha-alkyl proline in enantiomeric pure forms.



Phenylglycine(Phg),
Phenylalanine (Phe),
&
N,N-Dialkyl Glycine
Analog

