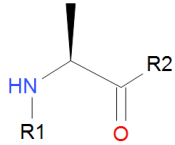
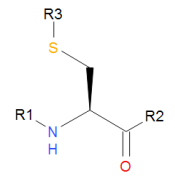
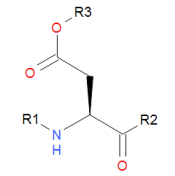
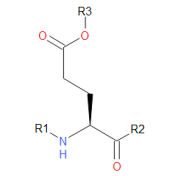
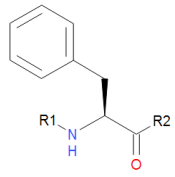
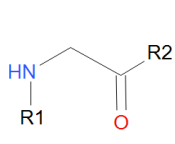
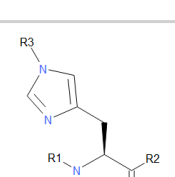
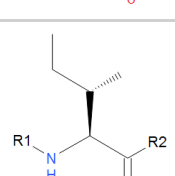
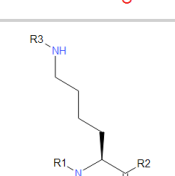
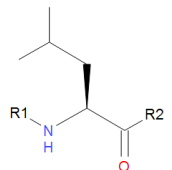
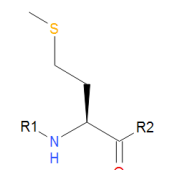
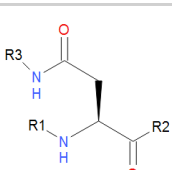
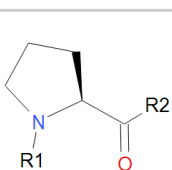
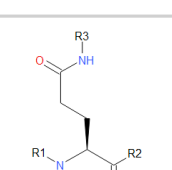
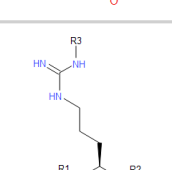
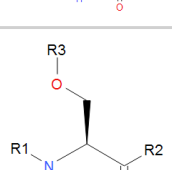
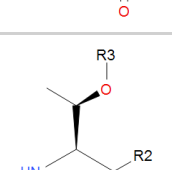
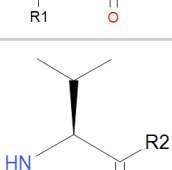


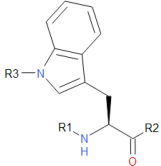
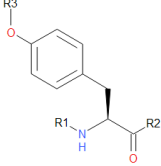
The 20 Amino Acids

Name	Structure	Id	Polymer Type	Type	Natural Analog	Caps
A		A	PEPTIDE	Backbone	A	[R1]H [R2]O
C		C	PEPTIDE	Backbone	C	[R1]H [R2]O [R3]H
D		D	PEPTIDE	Backbone	D	[R1]H [R2]O [R3]H
E		E	PEPTIDE	Backbone	E	[R1]H [R2]O [R3]H
F		F	PEPTIDE	Backbone	F	[R1]H [R2]O
G		G	PEPTIDE	Backbone	G	[R1]H [R2]O
H		H	PEPTIDE	Backbone	H	[R1]H [R2]O [R3]H
I		I	PEPTIDE	Backbone	I	[R1]H [R2]O
K		K	PEPTIDE	Backbone	K	[R1]H [R2]O [R3]H
L		L	PEPTIDE	Backbone	L	[R1]H [R2]O

The 20 Amino Acids

Name	Structure	Id	Polymer Type	Type	Natural Analog	Caps
						
M		M	PEPTIDE	Backbone	M	[R1]H [R2]O
N		N	PEPTIDE	Backbone	N	[R1]H [R2]O [R3]H
P		P	PEPTIDE	Backbone	P	[R1]H [R2]O
Q		Q	PEPTIDE	Backbone	Q	[R1]H [R2]O [R3]H
R		R	PEPTIDE	Backbone	R	[R1]H [R2]O [R3]H
S		S	PEPTIDE	Backbone	S	[R1]H [R2]O [R3]H
T		T	PEPTIDE	Backbone	T	[R1]H [R2]O [R3]H
V		V	PEPTIDE	Backbone	V	[R1]H [R2]O
W		W	PEPTIDE	Backbone	W	[R1]H [R2]O [R3]H

The 20 Amino Acids

Name	Structure	Id	Polymer Type	Type	Natural Analog	Caps
						
Y		Y	PEPTIDE	Backbone	Y	[R1]H [R2]O [R3]H