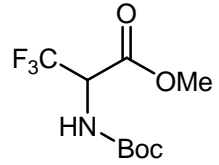
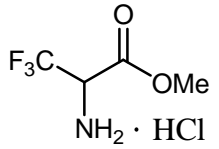
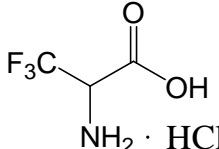
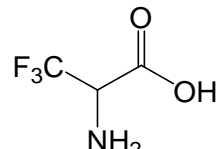


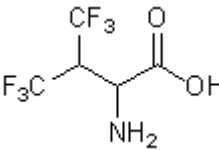
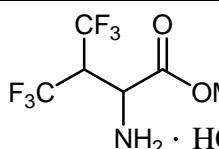
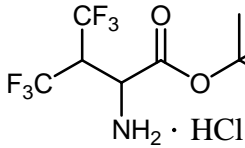
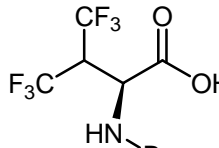
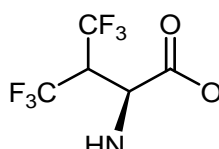
**PRODUCT CATALOG**

*New Products for Protein Design and Peptidomimetics in Drug Discovery*

**Fluorinated Alanine Surrogates**

Catalog No.	Chemical Name and Description	Structure
BF-05-1301	dl-N-Boc-3,3,3-Trifluoroalanine, methyl ester MF: C <sub>9</sub> H <sub>14</sub> F <sub>3</sub> NO <sub>4</sub> ; MW: 257.21 Package Size: 1g ; 5g ; 25g; 100g	
BF-05-1302	dl-3,3,3-Trifluoroalanine, methyl ester, HCl Salt MF: C <sub>4</sub> H <sub>7</sub> ClF <sub>3</sub> NO <sub>2</sub> ; MW: 193.55; CAS NO: [27240-44-4] Package Size: 1g ; 5g ; 25g; 100g	
BF-05-1303	dl-3,3,3-Trifluoroalanine, HCl Salt MF: C <sub>3</sub> H <sub>5</sub> F <sub>3</sub> NO <sub>2</sub> Cl; MW: 179.53 Package Size: 1g ; 5g ; 25g; 100g	
BF-05-1304	dl-3,3,3-Trifluoroalanine (Free Base) MF: C <sub>3</sub> H <sub>4</sub> F <sub>3</sub> NO <sub>2</sub> ; MW: 143.06; CAS NO: [17463-43-3] Package Size: 1g ; 5g ; 25g; 100g	

**Fluorinated Valine Surrogates**

BF-05-1305	dl-4,4,4, 4', 4' - Hexafluorovaline MF: C <sub>5</sub> H <sub>5</sub> ClF <sub>6</sub> NO <sub>2</sub> ; MW: 225.09 Package Size: 1g ; 5g	
BF-05-1306	dl- Methyl-4,4,4, 4', 4' - Hexafluorovalinate, HCl Salt MF: C <sub>6</sub> H <sub>8</sub> F <sub>6</sub> NO <sub>2</sub> Cl; MW: 275.58; CAS NO: [6063-80-2] Package Size: 1g ; 5g	
BF-05-1307	dl-4,4,4,4', 4', 4' - Hexafluorovaline, t-butyl ester, HCl Salt MF: C <sub>9</sub> H <sub>14</sub> F <sub>6</sub> NO <sub>2</sub> Cl; MW: 317.66 Package Size: 1g ; 5g	
BF-05-1308	(s)-N-Boc-4,4,4,4', 4', 4' - Hexafluorovaline MF: C <sub>10</sub> H <sub>13</sub> F <sub>6</sub> NO <sub>4</sub> ; MW: 325.20 Package Size: 1g ; 5g	
BF-05-1309	(s)-N-Fmoc-4,4,4,4', 4', 4' - Hexafluorovaline MF: C <sub>20</sub> H <sub>15</sub> F <sub>6</sub> NO <sub>4</sub> ; MW: 447.33 Package Size: 1g ; 5g	

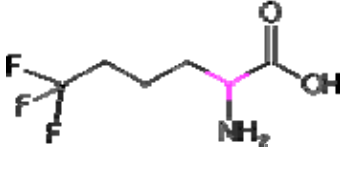
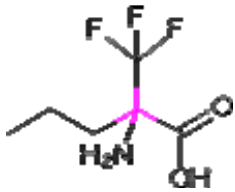
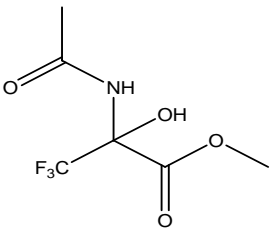
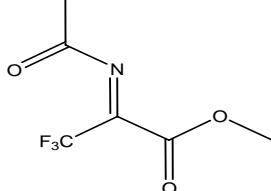
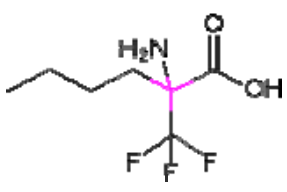
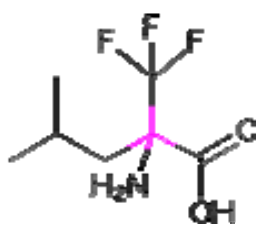
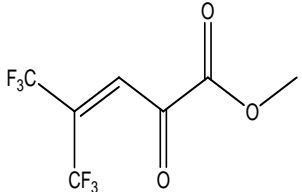
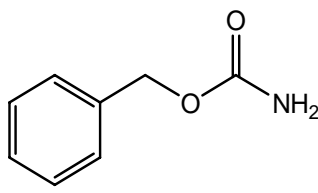
*New Products for Protein Design and Peptidomimetics in Drug Discovery*

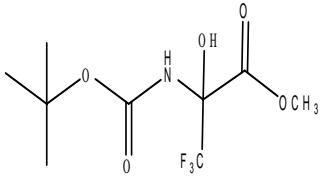
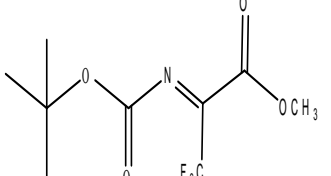
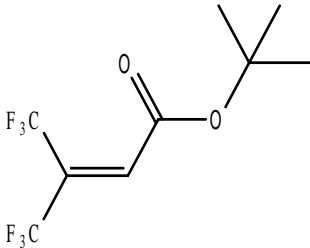
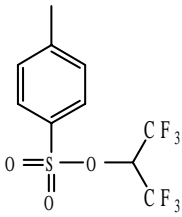
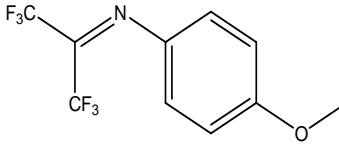
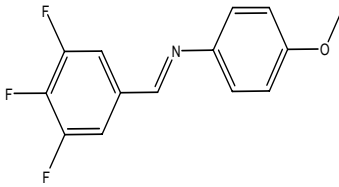
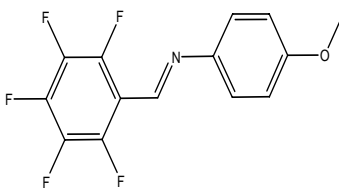
**Fluorinated Leucine Surrogates**

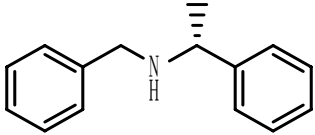
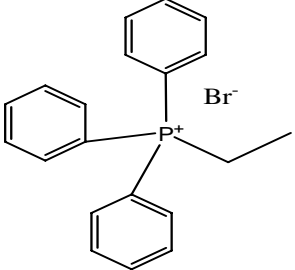
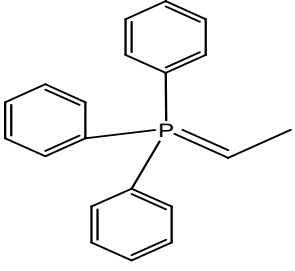
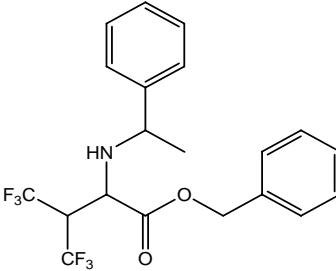
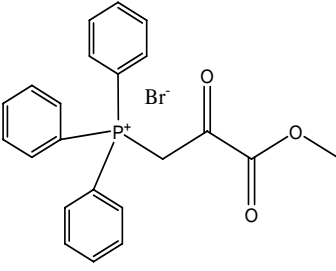
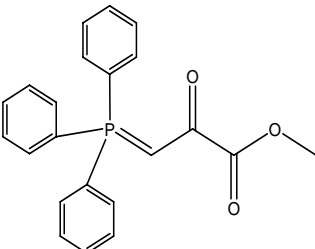
Catalog No.	Chemical Name and Description	Structure
BF-05-1310	dl-5,5,5,5', 5', 5' -Hexafluoroleucine, (Free base) MF: C <sub>6</sub> H <sub>7</sub> F <sub>6</sub> NO <sub>2</sub> ; MW: 275.58; CAS NO: [6198-60-0] Package Size: 1g ; 5g	
BF-05-1311	(s)-5,5,5,5', 5', 5' -Hexafluoroleucine, HCl Salt MF: C <sub>6</sub> H <sub>7</sub> F <sub>6</sub> NO <sub>2</sub> HCl; MW: 275.58 Package Size: 1g ; 5g	
BF-05-1312	(s)- Methyl-5,5,5,5', 5', 5' -Hexafluoroleucinate, HCl Salt MF: C <sub>6</sub> H <sub>9</sub> F <sub>6</sub> NO <sub>2</sub> HCl; MW: 289.6 Package Size: 1g ; 5g	
BF-05-1313	(s)-N-Boc-5,5,5,5', 5', 5' -Hexafluoroleucine MF: C <sub>11</sub> H <sub>15</sub> F <sub>6</sub> NO <sub>4</sub> ; MW: 339.23 Package Size: 1g ; 5g	
BF-05-1314	(s)-N-Fmoc-5,5,5,5', 5', 5' -Hexafluoroleucine MF: C <sub>21</sub> H <sub>17</sub> F <sub>6</sub> NO <sub>4</sub> ; MW: 461.35 Package Size: 1g ; 5g	

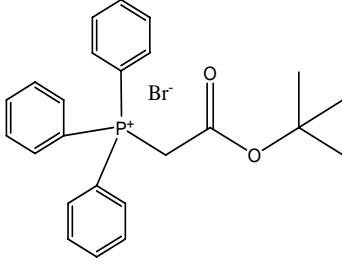
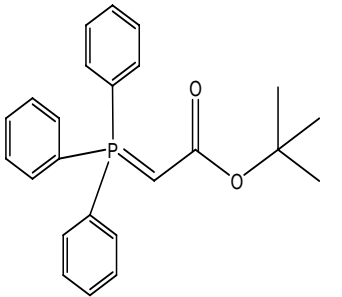
**Other Fluorine Compounds**

Catalog No.	Chemical Name and Description	Structure
BF-06-1315	1,1,1,3,3,3-Hexafluoroisopropanol MF: C <sub>3</sub> H <sub>2</sub> F <sub>6</sub> O; MW: 168.04; CAS NO: [920-66-1] Package Size: 1g ; 5g	
BF-06-1316	tert-butyl carbamate MF: C <sub>5</sub> H <sub>11</sub> NO <sub>2</sub> ; MW: 117.15; CAS NO: [4248-19-5] Package Size: 1g ; 5g	

BF-06-1317	6,6,6-Trifluoronorleucine MF: $C_6H_{10}F_3NO_2$ ; MW: 185.15; CAS NO: [120200-04-6] Package Size: 1g ; 5g	
BF-06-1318	DL-2-(Trifluoromethyl)norvaline MF: $C_6H_{10}F_3NO_2$ ; MW: 185.14 Package Size: 1g ; 5g	
BF-06-1319	methyl 2-acetamido-3,3,3-trifluoro-2-hydroxypropanoate MF: $C_6H_8F_3NO_4$ ; MW: 215.13	
BF-06-1320	methyl 2-acetamido-3,3,3-trifluoropropanoate MF: $C_6H_6F_3NO_3$ ; MW: 197.11	
BF-06-1321	DL-2-(Trifluoromethyl)norleucine MF: $C_7H_{12}F_3NO_2$ ; MW: 199.17 Package Size: 1g ; 5g	
BF-06-1322	DL-2-(Trifluoromethyl)leucine MF: $C_7H_{12}F_3NO_2$ ; MW: 199.17 Package Size: 1g ; 5g	
BF-06-1323	Methyl 5,5,5-trifluoro-2-oxo-4-(trifluoromethyl)pent-3-enoate MF: $C_7H_4F_6O_3$ ; MW: 250.1	
BF-06-1324	benzyl carbamate MF: $C_8H_9NO_2$ ; MW: 151.16 CAS NO: 621-84-1	

<p>BF-06-1325</p>	<p>methyl -2-(tert-butoxycarbonyl)-3,3,3-trifluoro-2-hydroxypropanoate  MF: C<sub>9</sub>H<sub>14</sub>F<sub>3</sub>NO<sub>5</sub>; MW: 273.21  Package Size: 1g ; 5g</p>	
<p>BF-06-1326</p>	<p>methyl-2-[tert-butoxycarbonylimino]-3,3,3-trifluoropropanoate  MF: C<sub>9</sub>H<sub>12</sub>F<sub>3</sub>NO<sub>4</sub>; MW: 255.19  Package Size: 1g ; 5g</p>	
<p>BF-06-1327</p>	<p>tert-butyl 4,4,4-trifluoro-3-(trifluoromethyl)but-2-enoate  MF: C<sub>9</sub>H<sub>10</sub>F<sub>6</sub>O<sub>2</sub>; MW: 264.16  Package Size: 1g ; 5g</p>	
<p>BF-06-1328</p>	<p>1,1,1,3,3,3-Hexafluoroisopropyl -4-toluenesulfonate  MF: C<sub>10</sub>H<sub>8</sub>F<sub>6</sub>O<sub>3</sub>S; MW: 322.22; CAS NO: [67674-48-0]  Package Size: 1g ; 5g</p>	
<p>BF-06-1329</p>	<p>4-methoxy-N-(perfluoropropan-2-ylidene)benzenamine  MF: C<sub>10</sub>H<sub>7</sub>F<sub>6</sub>NO; MW: 271.16</p>	
<p>BF-06-1330</p>	<p>N-(3,4,5-trifluorobenzylidene)-4-methoxybenzenamine  MF: C<sub>14</sub>H<sub>10</sub>F<sub>3</sub>NO; MW: 265.23</p>	
<p>BF-06-1331</p>	<p>4-methoxy-N-(perfluorobenzylidene)benzenamine  MF: C<sub>14</sub>H<sub>8</sub>F<sub>5</sub>NO; MW: 301.21</p>	

BF-06-1332	<p>R-(+)-N-benzy-1-phenylethylamine  MF: C<sub>15</sub>H<sub>17</sub>N; MW: 211.3; CAS NO: [38235-77-7]  Package Size: 1g ; 5g</p>	
BF-06-1333	<p>triphenyl ethyl phosphonium bromide  MF: C<sub>20</sub>H<sub>20</sub>BrP  MW: 371.25</p>	
BF-06-1334	<p>(triphenylphosphoranylidene) ethane  MF: C<sub>20</sub>H<sub>19</sub>P  MW: 290.34</p>	
BF-06-1335	<p>Benzyl  4,4,4-trifluoro-2-(1-phenylethylamino)-3-(trifluoromethyl)butanoate  MF: C<sub>20</sub>H<sub>19</sub>F<sub>6</sub>NO<sub>2</sub>; MW: 419.36  CAS NO:</p>	
BF-06-1336	<p>triphenyl methoxycarbonyl carbonyl methyl phosphonium bromide  MF: C<sub>22</sub>H<sub>20</sub>BrO<sub>3</sub>P  MW: 443.27  CAS NO:</p>	
BF-06-1337	<p>(triphenylphosphoranylidene) methyl pyruvate  MF: C<sub>22</sub>H<sub>19</sub>O<sub>3</sub>P  MW: 362.36  CAS NO:</p>	

<p>BF-06-1338</p>	<p>triphenyl tert butoxycarbonyl methyl phosphonium bromide MF: C<sub>24</sub>H<sub>26</sub>BrO<sub>2</sub>P MW: 457.34 CAS NO:</p>	
<p>BF-06-1339</p>	<p>(triphenylphosphoranylidene) tert-butyl acetate MF: C<sub>24</sub>H<sub>25</sub>O<sub>2</sub>P MW: 376.43 CAS NO:</p>	
<p>BF-06-1340</p>	<p>triphenyl benzoxycarbonyl methyl phosphonium bromide MF: C<sub>27</sub>H<sub>24</sub>BrO<sub>2</sub>P MW: 491.36 CAS NO:</p>	