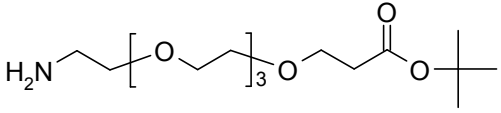
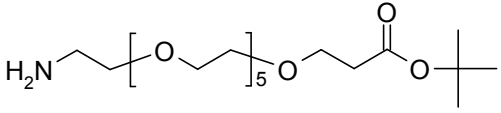
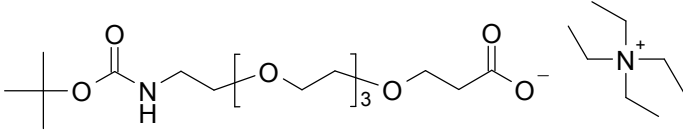
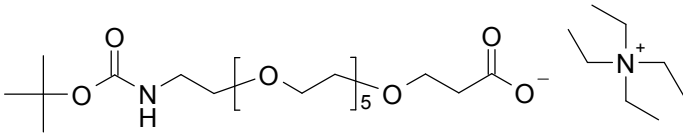
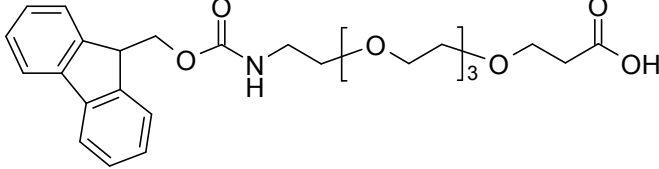
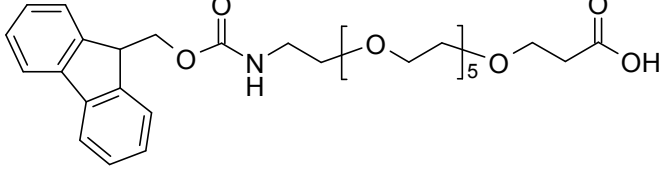
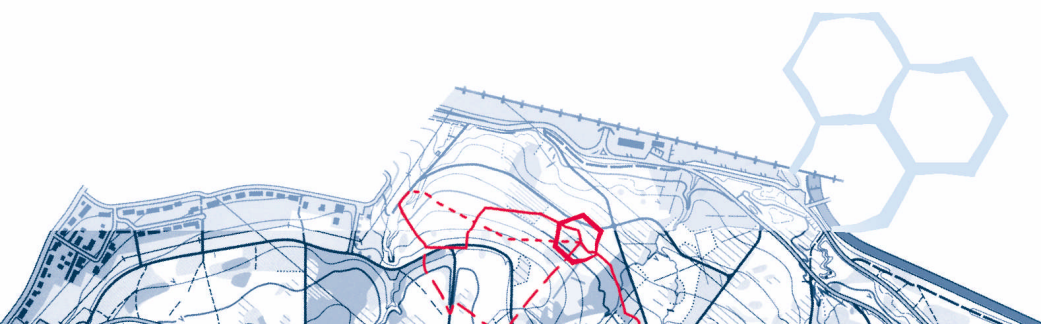
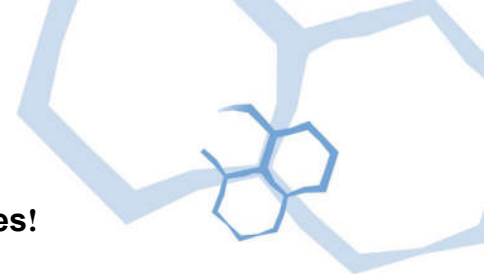


Building blocks for conjugates

Protected Linkers

 <p style="text-align: center;"> $C_{15}H_{31}NO_6$ $M = 321.42$ </p>	<p>RCG-333 15-Amino-4,7,10,13-tetraoxa-pentadecanoic-acid-tert-butylester</p>
 <p style="text-align: center;"> $C_{19}H_{39}NO_8$ $M = 409.52$ </p>	<p>RCG-334 21-Amino-4,7,10,13,16,19-hexaoxa-heneicosa-acid-tert-butylester</p>
 <p style="text-align: center;"> $C_{16}H_{30}NO_8 \cdot C_8H_{20}N$ $M = 364.42 + 130.26$ </p>	<p>RCG-335 BOC-15-amino-4,7,10,13-tetraoxa-pentadecanoic-acid tetraethylammonium salt</p>
 <p style="text-align: center;"> $C_{20}H_{38}NO_{10} \cdot C_8H_{20}N$ $M = 452.53 + 130.26$ </p>	<p>RCG-336 BOC-21-amino-4,7,10,13,16,19-hexaoxa-heneicosa-acid tetraethylammonium salt</p>
 <p style="text-align: center;"> $C_{26}H_{33}NO_8$ $M = 487.55$ </p>	<p>RCG-337 FMOC-15-amino-4,7,10,13-tetraoxa-pentadecanoic-acid</p>
 <p style="text-align: center;"> $C_{30}H_{41}NO_{10}$ $M = 575.66$ </p>	<p>RCG-338 FMOC-21-amino-4,7,10,13,16,19-hexaoxa-heneicosa-acid</p>

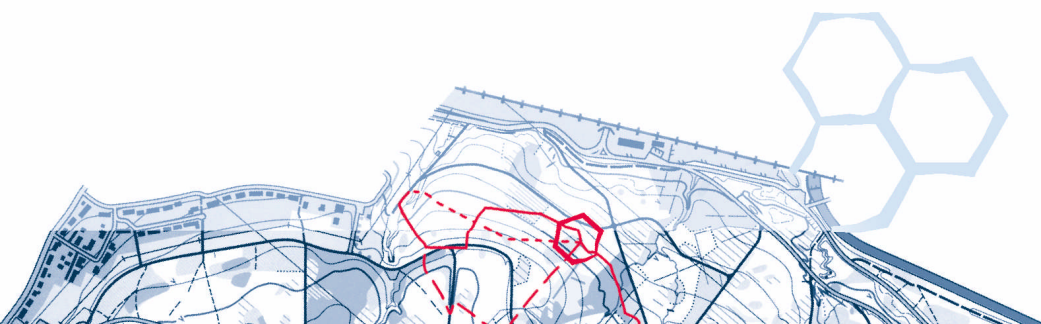


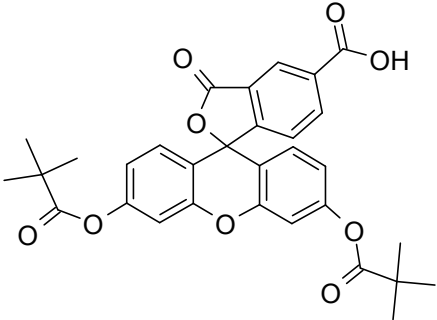
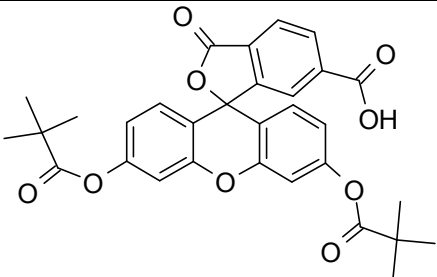
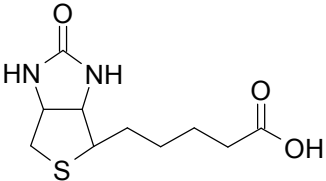
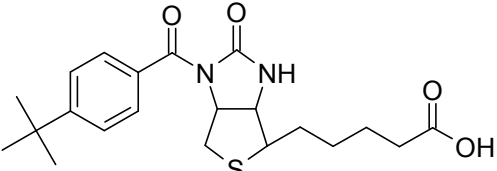


<p style="text-align: center;">$C_{15}H_{27}NO_8$ M = 349.38</p>	<p>RCG-339 ALLOC-15-amino-4,7,10,13-tetraoxapentadecanoic-acid</p>
<p style="text-align: center;">$C_{17}H_{36}N_2O_7$ M = 380.49</p>	<p>RCG-340 BOC-17-amino-3,6,9,12,15-pentaoxaheptadecan-amine</p>
<p style="text-align: center;">$C_{18}H_{34}O_9$ M = 394.47</p>	<p>RCG-341 18-Carboxy-4,7,10,13,16-pentaoxa-octadecan-acid-tert-butylester</p>

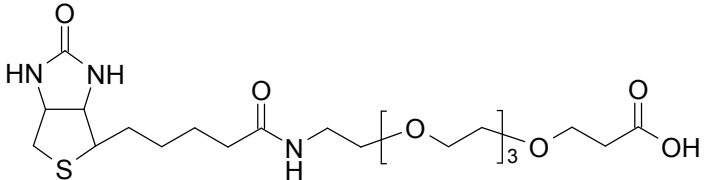
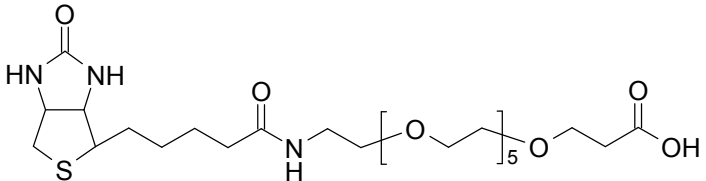
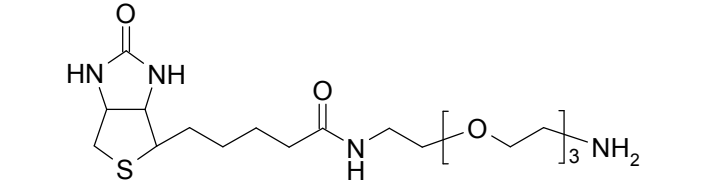
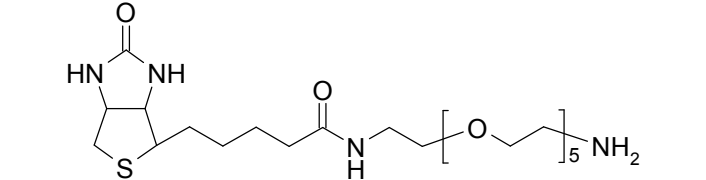
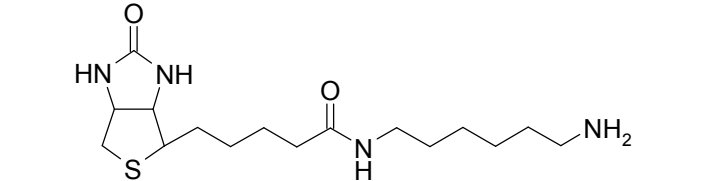
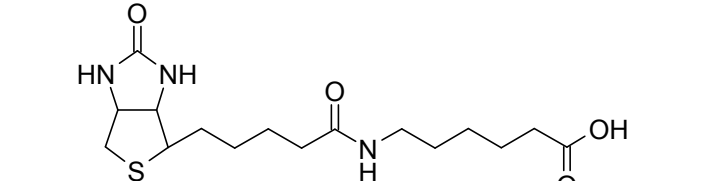
Reporter Groups

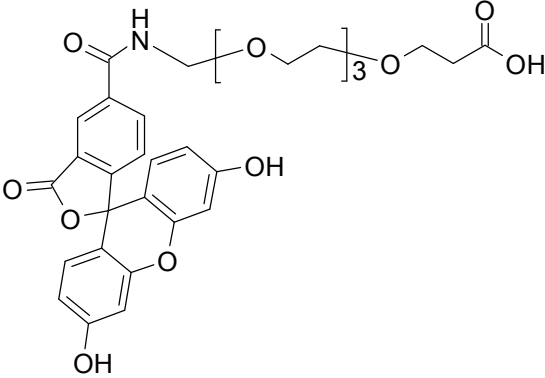
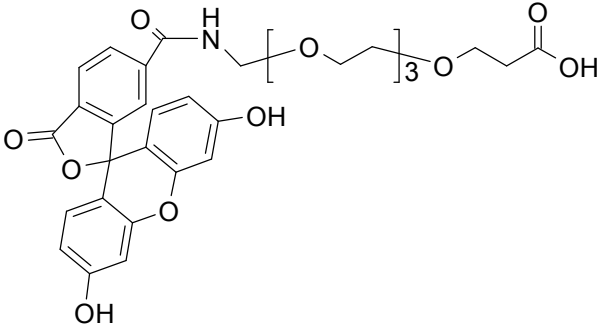
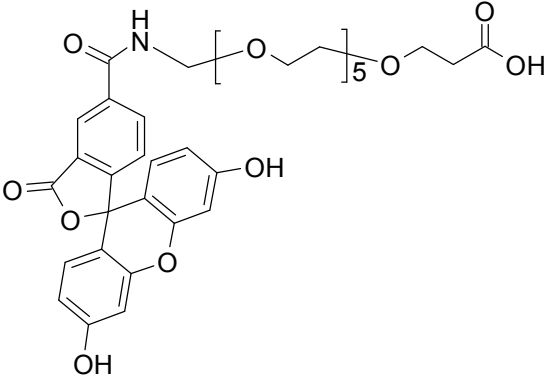
<p style="text-align: center;">$C_{21}H_{12}O_7$ M = 376.33</p>	<p>RCG-342 5'-Carboxyfluorescein</p>
<p style="text-align: center;">$C_{21}H_{12}O_7$ M = 376.33</p>	<p>RCG-325 6'-Carboxyfluorescein</p>

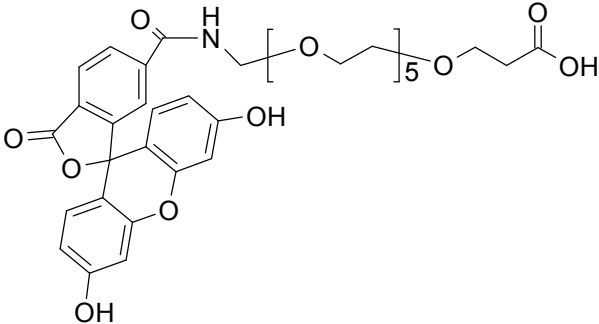
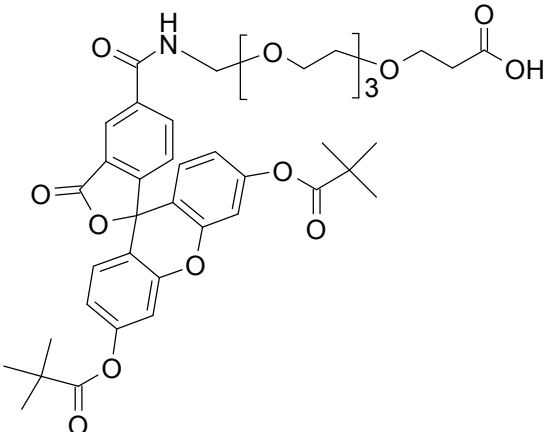
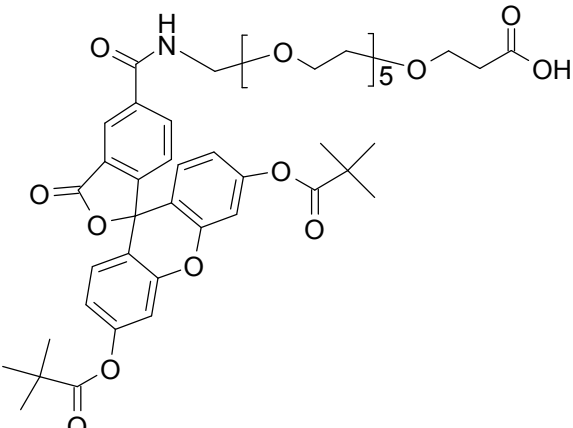


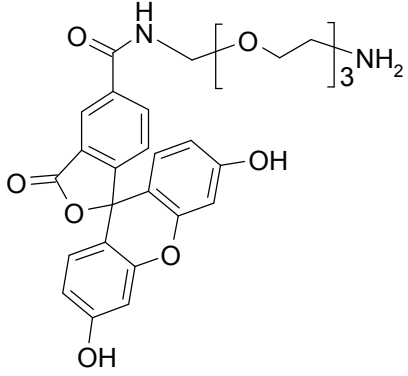
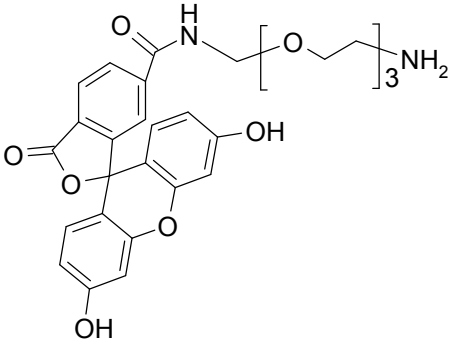
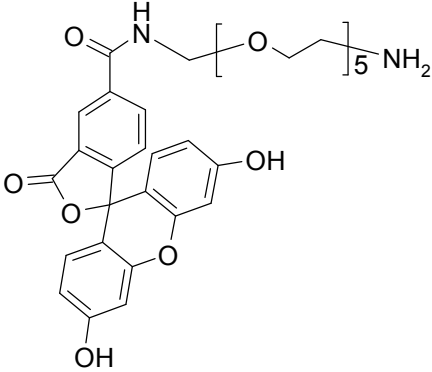
 <p>$C_{31}H_{28}O_9$ M = 544.56</p>	<p>RCG-343 5'-Carboxyfluorescein dipivalat</p>
 <p>$C_{31}H_{28}O_9$ M = 544.56</p>	<p>RCG-326 6'-Carboxyfluorescein dipivalat</p>
 <p>$C_{10}H_{16}N_2O_3S$ M = 244.31</p>	<p>RCG-344 (+)-Biotin</p>
 <p>$C_{21}H_{28}N_2O_4S$ M = 404.53</p>	<p>RCG-345 N-[tert-Butylbenzoyl]-Biotin</p>

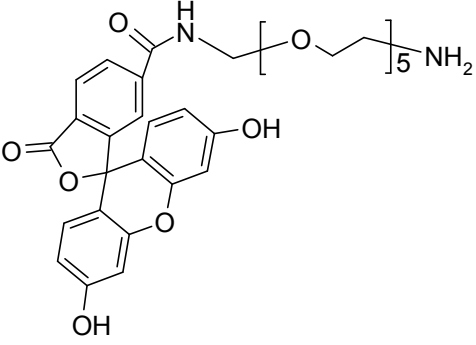
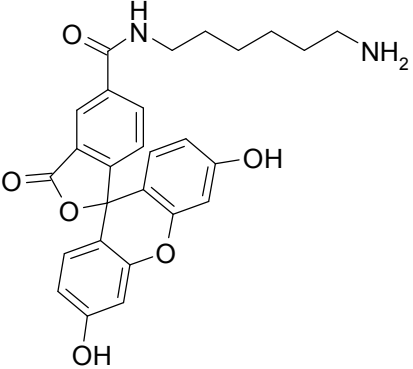
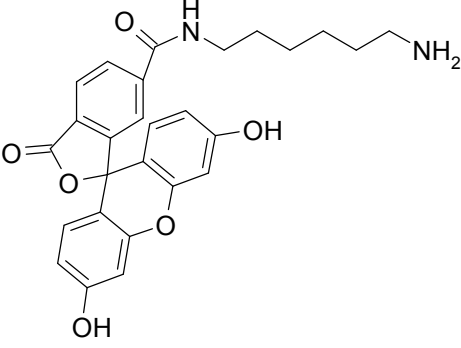
Linkers with Reporter Groups

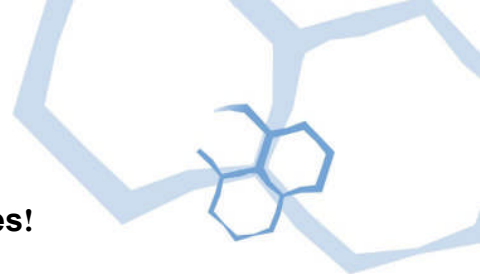
 <p>$C_{21}H_{37}N_3O_8S$ M = 491.61</p>	<p>RCG-346 15-[D(+)-Biotinylamino]-4,7,10,13-tetraoxa-pentadecanoic-acid</p>
 <p>$C_{25}H_{45}N_3O_{10}S$ M = 579.72</p>	<p>RCG-347 21-[D(+)-Biotinylamino]-4,7,10,13,16,19-hexaoxa-heneicosan-acid</p>
 <p>$C_{18}H_{34}N_4O_5S$ M = 418.56</p>	<p>RCG-348 11-[D(+)-Biotinylamino]-3,6,9-trioxa-undecan-amine</p>
 <p>$C_{22}H_{42}N_4O_7S$ M = 506.67</p>	<p>RCG-349 17-[D(+)-Biotinylamino]-3,6,9,12,15-pentaoxa-heptadecan-amine</p>
 <p>$C_{16}H_{30}N_4O_2S$ M = 342.51</p>	<p>RCG-350 6-[D(+)-Biotinylamino]-hexan-amine</p>
 <p>$C_{16}H_{27}N_3O_4S$ M = 357.48</p>	<p>RCG-351 6-[D(+)-Biotinylamino]-hexanoic-acid</p>

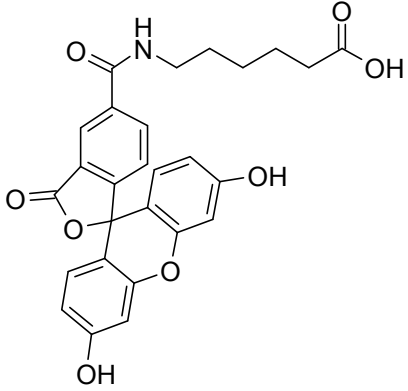
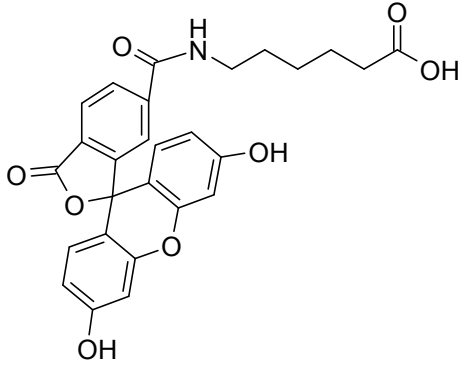
 <p style="text-align: center;">$C_{31}H_{31}NO_{12}$ M = 609.59</p>	<p>RCG-352 14-[5'-Carboxyfluoresceinamino]-4,7,10,13-tetraoxa-tetradecanoic-acid</p>
 <p style="text-align: center;">$C_{31}H_{31}NO_{12}$ M = 609.59</p>	<p>RCG-353 14-[6'-Carboxyfluoresceinamino]-4,7,10,13-tetraoxa-tetradecanoic-acid</p>
 <p style="text-align: center;">$C_{35}H_{39}NO_{14}$ M = 697.70</p>	<p>RCG-354 20-[5'-Carboxyfluoresceinamino]-4,7,10,13,16,19-hexaoxa-cosanoic-acid</p>

 <p style="text-align: center;"> $C_{35}H_{39}NO_{14}$ $M = 697.70$ </p>	<p>RCG-355 20-[6'-Carboxyfluoresceinamino]- 4,7,10,13,16,19-hexaoxa-cosanoic-acid</p>
 <p style="text-align: center;"> $C_{41}H_{47}NO_{14}$ $M = 777.83$ </p>	<p>RCG-356 14-[Dipivaloyl-5'-Carboxyfluoresceinamino]- 4,7,10,13-tetraoxa-tetradecanoic-acid</p>
 <p style="text-align: center;"> $C_{45}H_{55}NO_{16}$ $M = 865.94$ </p>	<p>RCG-357 20-[Dipivaloyl-5'-Carboxyfluoresceinamino]- 4,7,10,13,16,19-hexaoxa-cosanoic-acid</p>

 <p style="text-align: center;"> $C_{28}H_{28}N_2O_9$ $M = 536.54$ </p>	<p>RCG-358 10-[5'-Carboxyfluoresceinamino]-3,6,9-trioxa-decan-amine</p>
 <p style="text-align: center;"> $C_{28}H_{28}N_2O_9$ $M = 536.54$ </p>	<p>RCG-359 10-[6'-Carboxyfluoresceinamino]-3,6,9-trioxa-decan-amine</p>
 <p style="text-align: center;"> $C_{32}H_{36}N_2O_{11}$ $M = 624.65$ </p>	<p>RCG-360 16-[5'-Carboxyfluoresceinamino]-3,6,9,12,15-pentaoxa-hexadecan-amine</p>

 <p>$C_{32}H_{36}N_2O_{11}$ M = 624.65</p>	<p>RCG-361 16-[6'-Carboxyfluoresceinamino]-3,6,9,12,15-pentaoxa-hexadecan-amine</p>
 <p>$C_{27}H_{26}N_2O_6$ M = 474.52</p>	<p>RCG-362 6-[5'-Carboxyfluoresceinamino]-hexan-amine</p>
 <p>$C_{27}H_{26}N_2O_6$ M = 474.52</p>	<p>RCG-363 6-[6'-Carboxyfluoresceinamino]-hexan-amine</p>



 <p>$C_{27}H_{23}NO_8$ M = 489.49</p>	<p>RCG-364 6-[5'-Carboxyfluoresceinamino]-hexanoic-acid</p>
 <p>$C_{27}H_{23}NO_8$ M = 489.49</p>	<p>RCG-365 6-[6'-Carboxyfluoresceinamino]-hexanoic-acid</p>

