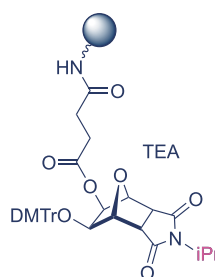


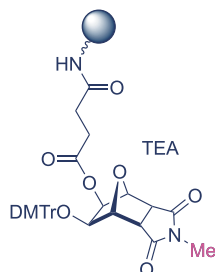
Universal CPG

Universal CPG offers a versatile and efficient approach to solid-phase oligonucleotide synthesis, particularly when considering its universality, cleavage efficiency, and scalability.



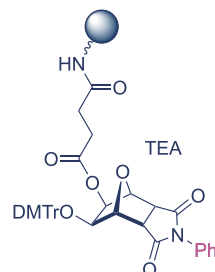
**N-iPr
CPG**

500Å
1000Å
2000Å



**N-Me
CPG**

500Å
1000Å
2000Å



**N-Ph
CPG**

500Å
1000Å
2000Å

**Universal
Polystyrene
Available**

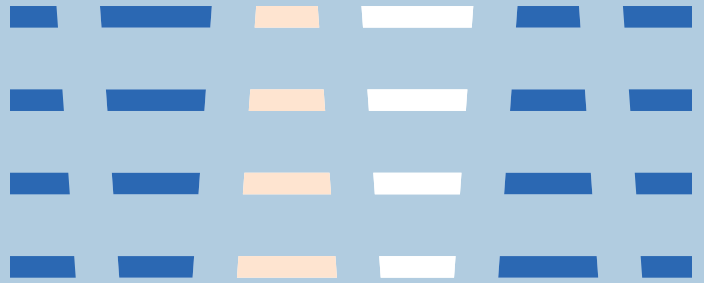
**Custom
Synthesis
Available**

**Bring your
RNA to life.**

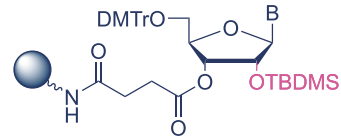
Tel:
+1 510 931 4711

Mail:
product.info@hongene.com

Web:
www.hongene.com

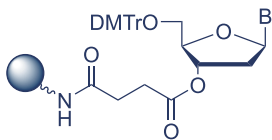


Nucleoside CPG



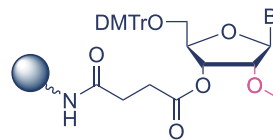
RNA CPG

500Å
1000Å
2000Å
3000Å



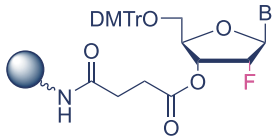
DNA CPG

500Å
1000Å
2000Å
3000Å



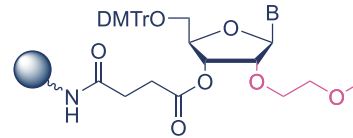
2'-O-Me CPG

500Å
1000Å
2000Å
3000Å



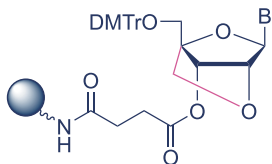
2'-Fluoro CPG

500Å
1000Å
2000Å
3000Å



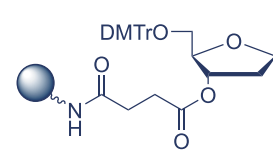
2'-O-MOE CPG

500Å
1000Å
2000Å
3000Å



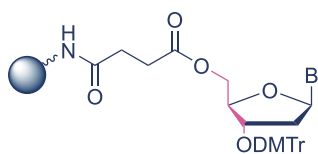
Locked CPG

500Å
1000Å
2000Å
3000Å



Abasic CPG

500Å
1000Å
2000Å
3000Å

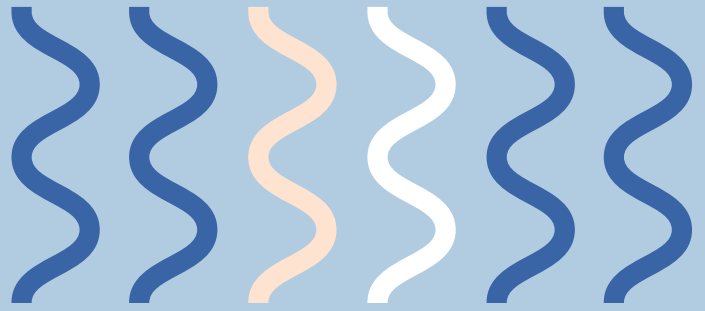


Reverse DNA CPG

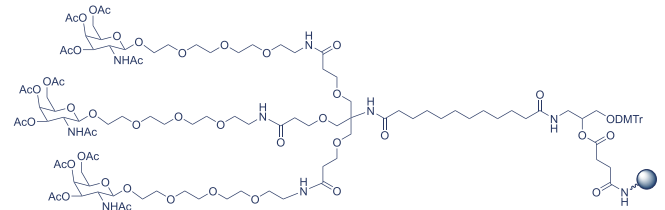
500Å
1000Å
2000Å
3000Å



Succinates Available

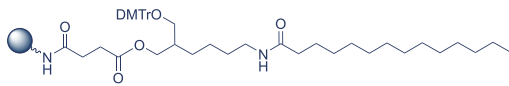


Ligand CPG



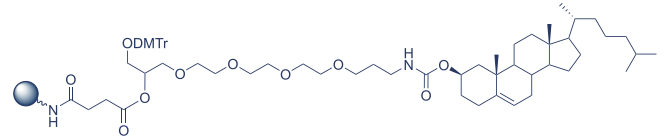
Gal3C2 CPG

500/1000/2000Å



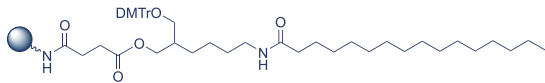
3'-C7-Myristyl CPG

500/1000/2000Å



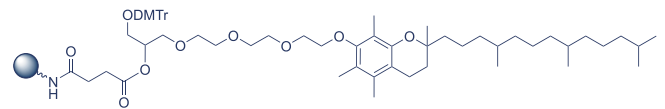
Cholesterol-TEG CPG

500/1000/2000Å



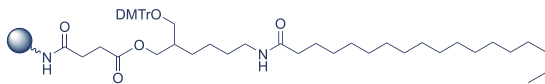
3'-C7-Palmityl CPG

500/1000/2000Å



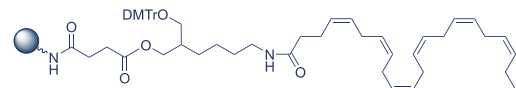
Tocopherol-TEG CPG

500/1000/2000Å



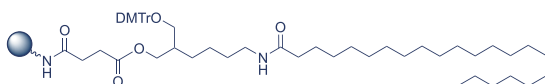
3'-C7-Stearyl CPG

500/1000/2000Å



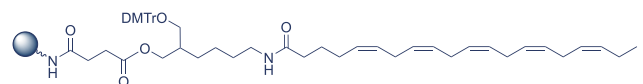
3'-C7-DHA CPG

500/1000/2000Å



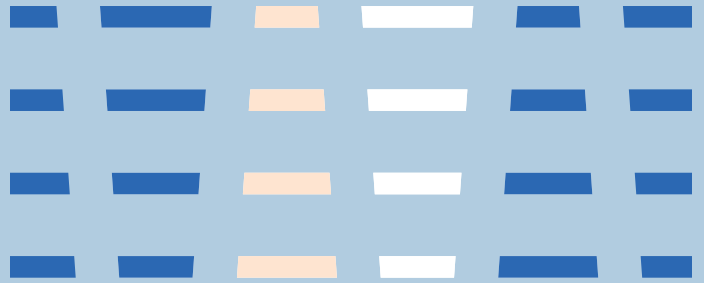
3'-C7-DCA CPG

500/1000/2000Å

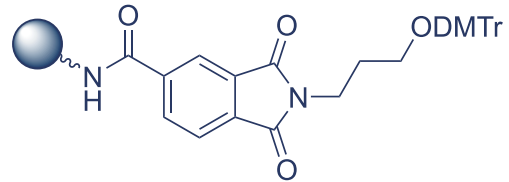


3'-C7-EPA CPG

500/1000/2000Å

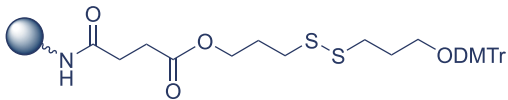


Functional Modifier CPG



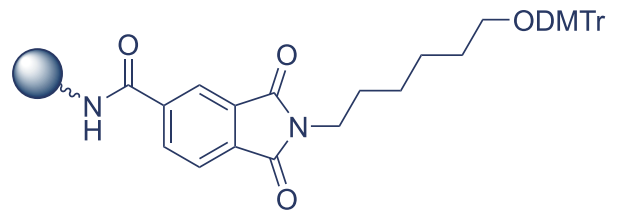
**3'-PT-Amino Modifier
C3 CPG**

500/1000/2000Å



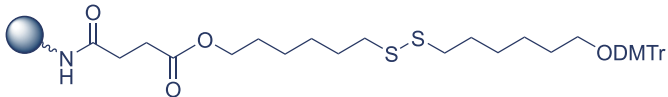
**3'-Thiol Modifier
C3 S-S CPG**

500/1000/2000Å



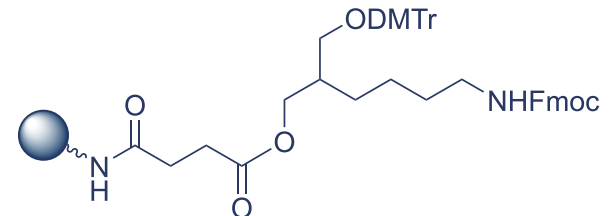
**3'-PT-Amino Modifier
C6 CPG**

500/1000/2000Å



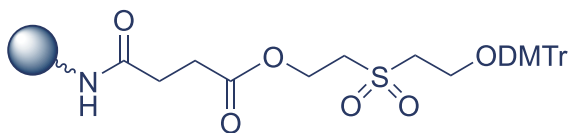
**3'-Thiol Modifier
C6 S-S CPG**

500/1000/2000Å



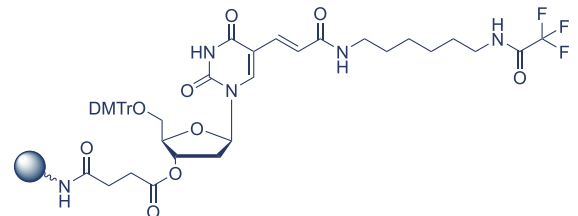
**3'-Amino Modifier
C7 CPG**

500/1000/2000Å



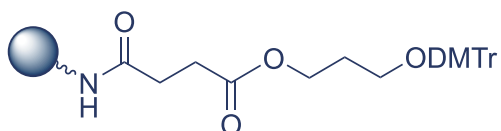
3'-Phosphate CPG

500/1000/2000Å



**3'-Amino Modifier
C6 dT CPG**

500/1000/2000Å

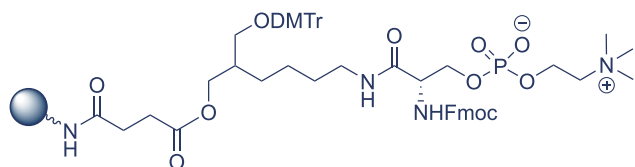
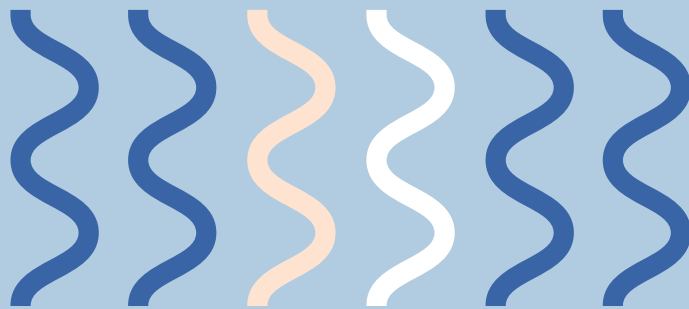


3'-Spacer-C3 CPG

500/1000/2000Å

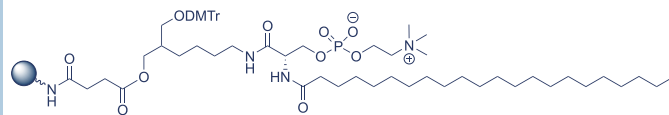


Succinates Available



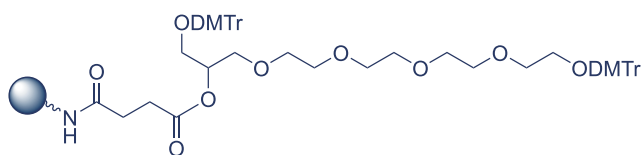
3'-C7-PC CPG

500/1000/2000Å



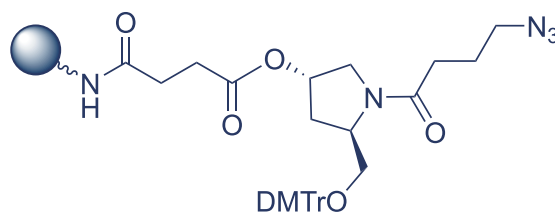
PC-DCA CPG

500/1000/2000Å



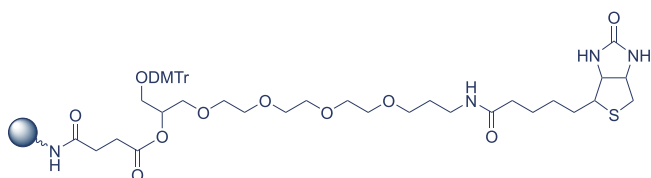
DIO CPG

500/1000/2000Å



Pyro-Azide CPG

500/1000/2000Å



Biotin-TEG CPG

500/1000/2000Å

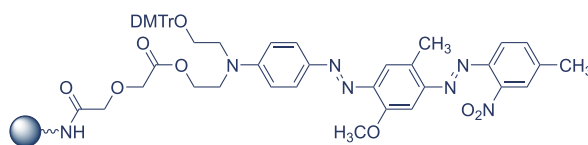


**Custom
Synthesis
Available**

Quencher CPG

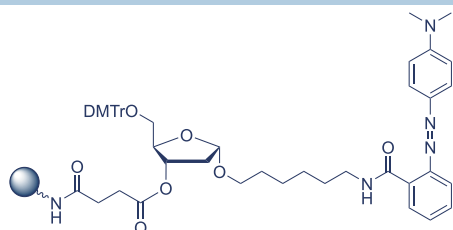
Quencher CPG provides a convenient way to incorporate a quencher into FRET-based oligo applications, offering advantages in terms of reduced background noise and potentially improved signal amplification.

Note: same structure to
BHQ-1-CPG



HDQ-1 CPG

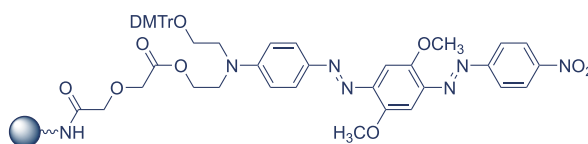
500/1000Å



DDQ1 CPG

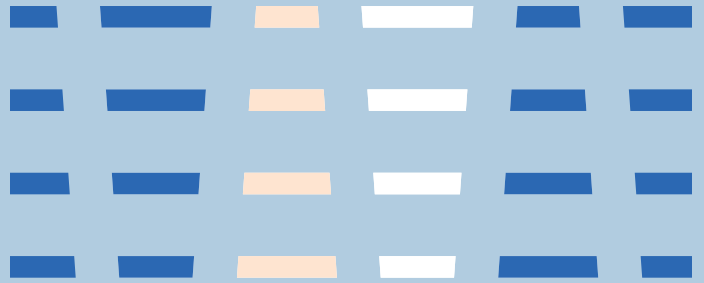
500/1000Å

Note: same structure to
BHQ-2-CPG



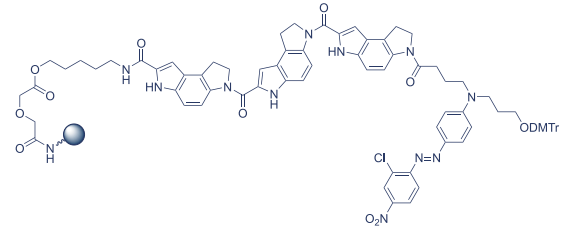
HDQ-2 CPG

500/1000Å



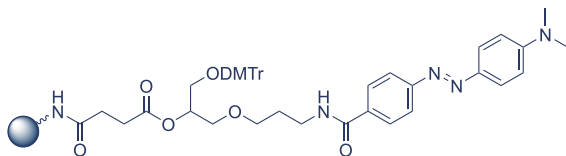
Dye CPG

Dyes play a crucial role in oligo synthesis by enabling researchers to create fluorescently labeled probes for various applications in molecular biology and diagnostics.



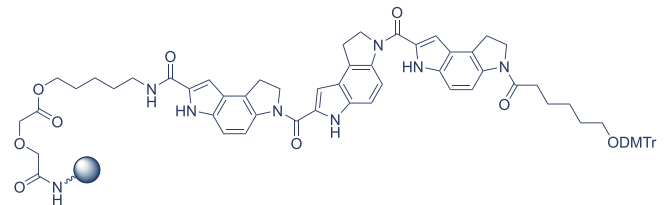
MGB CPG

500/1000Å



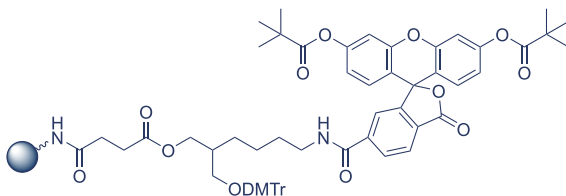
Dabcyl CPG

500/1000Å



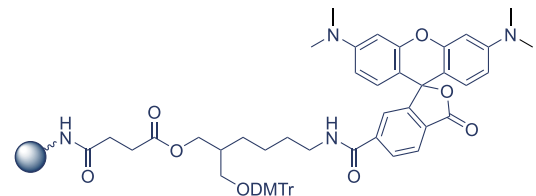
CDPI3 CPG

500/1000Å



6-FAM CPG

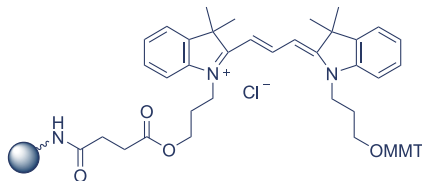
500/1000Å



6-TAMRA CPG

500/1000Å

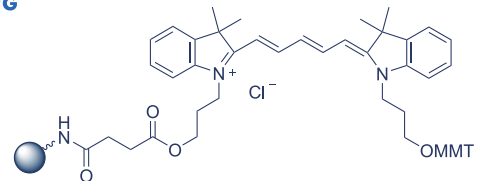
Note: same structure to **Cy3 CPG**



Cyanine 3 CPG

500/1000Å

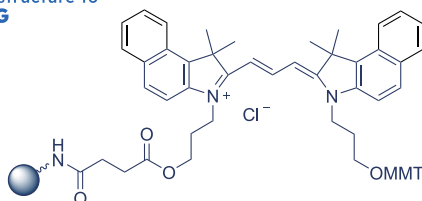
Note: same structure to **Cy5 CPG**



Cyanine 5 CPG

500/1000Å

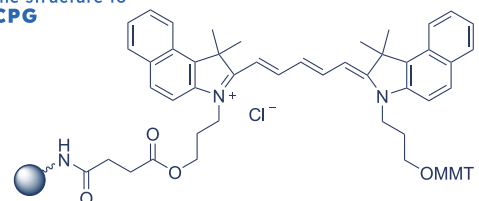
Note: same structure to **Cy3.5 CPG**



Cyanine 3.5 CPG

500/1000Å

Note: same structure to **Cy5.5 CPG**



Cyanine 5.5 CPG

500/1000Å