

Product Specifications

Custom Oligo Synthesis, antisense oligos, RNA oligos, chimeric oligos, Fluorescent dyes, Affinity Ligands, Spacers & Linkers, Duplex Stabilizers, Minor bases, labeled oligos, Molecular Beacons, siRNA, phosphonates Locked Nucleic Acids (LNA); 2'-5' linked Oligos

Oligo Modifications

For research use only. Not for use in diagnostic procedures for clinical purposes.

Custom RNA CEP (amidite)

| Category | RNA Oligo Synthesis | 8 |
|--------------------------|---------------------|---|
| Modification Code | CRX | |
| Reference Catalog Number | 27-6591 | |
| 5 Prime | Υ | Nucleotide Base Modifications |
| 3 Prime | Y | surface attachment |
| Internal | Y | surface attachment H H H |
| Molecular Weight(mw) | 0 | amino, thiol, carboxyl phosphorothioate dithiol 3'3' and linkage exonuclease resistance Awwilw |

Customer suplied modification has a setup charge of \$550.00 per modification type per order. Additional per base/site charges are as listed

On occasion researchers have developed special modified bases or simply have ideas of modified bases that they wish to be incorporated in oligos. Gene Link routinely collaborates extensively with investigators. We assist in the design of oligos with special modification to impart specific characteristics. We also incorporate investigator supplied modified bases and fluorescent dyes in oligos. If it is simply an idea then we collaborate with other labs and companies for the synthesis of these novel modified bases.

See this guide for specifications and requirements. Custom Amidite, NHS & Solid Support Specifications.

