

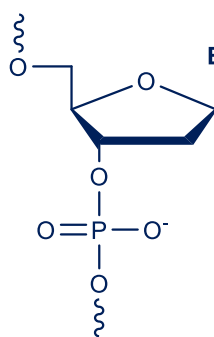
DNA

Oligonucleotides

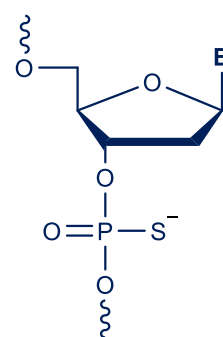
DESCRIPTION

Reliable and robust DNA oligonucleotides with phosphodiester or phosphorothioate linkages. Phosphorothioate bonds are phosphodiester analogues in which the non-bridging oxygen has been replaced by sulphur, increasing the resistance against nuclease digestion. Further modifications at the 3'- and 5'- ends are available.

STRUCTURE



DNA with
Phosphodiester
Linkage
B = A, C, G, T



DNA with
Phosphorothioate
Linkage
B = A, C, G, T

ORDERING INFORMATION

Product – Synthesis code	Product #	Synthesis scale & other scales on request
DNA – dA, dG, dC, dT	DNA01-200	200 nmol
	DNA01-M01	1 µmol
	DNA01-M02	2 µmol
	DNA01-M05	5 µmol
	DNA01-M10	10 µmol
DNA + Phosphorothioate linkage – dA*, dG*, dC*, dT*	DNA02-200	200 nmol
	DNA02-M01	1 µmol
	DNA02-M02	2 µmol
	DNA02-M05	5 µmol
	DNA02-M10	10 µmol

HOW TO ORDER

- ONLINE: <https://www.syngenis.com/get-quote/>
- EMAIL: Please send your request to info@syngenis.com

