



## TOM RNA



- Superior Synthesis Performance.
- High Quality RNA oligonucleotides.
- Studies to confirm absence of formaldehyde adduct formation (visit us at our booth for further detail)
- Overall reduced time: coupling, base deprotection, TOM deprotection, ease of purification.

[www.chemgenes.com](http://www.chemgenes.com)



## L-DNA & L-RNA



- Mirror image DNA & RNA oligonucleotides for Therapeutic use.
- L-RNA for novel diagnostics: mirror design of stable 38-mer L-RNA binds to L-arginine. Also binds short peptide containing HIV basic region type 1 TAT-protein.

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## Reverse RNA



- 3'-attachment of Lipids & **Delivery** reagents via Phosphoramidite chemistry.
- High quality due to low m-1 & m+1 impurities.
- RNA Oligonucleotide Synthesis, 5'-3'-direction of oligonucleotide synthesis.

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