

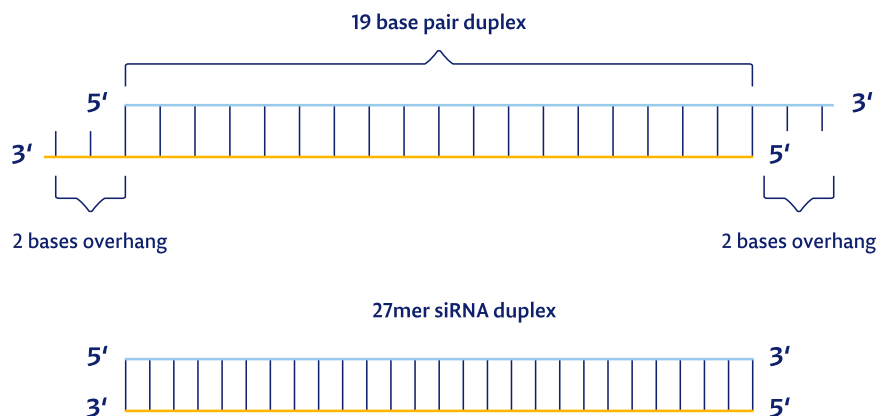


## siHE siRNA – High Efficiency gene silencing with siHE small interfering RNA

Dear Valued Customers,

Empower your gene silencing efficiency with our latest tool for precise gene editing – **metabion ready-to-use siHE siRNA**.

For years, metabion has been at the forefront of providing synthetic RNA oligonucleotides, catering to the needs of researchers in gene editing and silencing studies.



siHE siRNA "Classic" design

With the introduction of our **ready-to-use siHE siRNA - high efficiency siRNA**, we want to put the spotlight on siRNA as the most commonly used RNA interference (RNAi) tool for inducing short-term silencing of protein coding genes.

**metabion ready-to-use siHE siRNA** shall speed-up the early phases of your studies on gene function including gene silencing, knockdown and knockout effects.

**metabion ready-to-use siHE siRNA** supports a fast and easy workflow with the major component of your RNA interference „toolbox“ being easily accessible at consistently high quality for meaningful and reliable results.

***Say goodbye to off-target effects and hello to reliable results.***



## Product Specifications:

- *ready-to-use* custom siHE siRNA
- Two defined delivered quantities: **20 nmol or 40 nmol**
- Sequence lengths **from 17 to 27 bases**
- With or without 3' DNA dinucleotide overhang
- HPLC purified with a guaranteed purity of  $\geq 85\%$
- QCed by **MALDI-TOF Mass-Check**
- Shipped dry in a 2ml screw cap tubes. **1ml of siHE siRNA dilution buffer (100 mM KCl, 1 mM MgCl<sub>2</sub>, 30 mM HEPES - pH 7.3) is provided free of charge with any order for your convenience**
- TAT 6-8 working days (does not include freight forwarders delivery time to final destination)
- Limited but meaningful selection of 5' and 3' modifications

Guaranteed quantity delivered	Price*
20 nmol	€209.00
40 nmol	€270.00

\* Prices may vary when order is different to the above examples.

Seize the opportunity to enhance your gene editing and silencing studies with **metabion *ready-to-use* siHE siRNA** – order [now](#) !

**Happy researching!**