



siSPOTR: siRNA Sequence Probability-of-Off-Targeting Reduction

With the siSPOTR tools you can

- Identify candidate siRNA/shRNA sequences for your gene of interest with a low potential for off-targeting
- Evaluate the off-targeting potential for any RNAi sequence
- View a list of all predicted off-targets for siRNA candidates, along with information on the site-type composition and probability of being off-targeted.
- BLAST your sequence to search for siRNA-like on/off targeting

siSPOTR on the web

- <https://sispotr.icts.uiowa.edu/sispotr/index.html>