

Product datasheet for TL704447

Otop3 Rat shRNA Plasmid (Locus ID 287821)

Product data:

OriGene Technologies, Inc.

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| Plasmid (Locus ID 287821) R30023) (34 ug/ml) |
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| R30023) (34 ug/ml) |
| 34 ug/ml) |
| 34 ug/ml) |
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| 5 |
| que 29mer shRNA constructs in lentiviral GFP vector(Gene ID = 287821). 5μg NA per construct shRNA cassette in pGFP-C-shLenti Vector, TR30021, included for free. |
| <u>M 001105852.1</u> |
| tructs were designed against multiple splice variants at this gene locus. To ar variant of interest is targeted, please contact <u>techsupport@origene.com</u> . ial design or shRNA sequence, please utilize our <u>custom shRNA service</u> . |
| es that the sequences in the shRNA expression cassettes are verified to target gene with 100% identity. One of the four constructs at minimum are duce 70% or more gene expression knock-down provided a minimum ency of 80% is achieved. Western Blot data is recommended over qPCR to ting effect of the shRNA constructs 72 hrs post transfection. To properly a, the gene expression level from the included scramble control vector must rison with the target-specific shRNA transfected samples. |
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preferred).