

Product datasheet for TR707763

RGD1561849 Rat shRNA Plasmid (Locus ID 500393)

Product data:

OriGene Technologies, Inc.

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RNA Plasmid (Locus ID 500393)
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unique 29mer shRNA constructs in retroviral untagged vector(Gene ID = d plasmid DNA per construct nRNA cassette in pRS Vector, TR30012, included for free.
<u>001109260.1</u>
ucts were designed against multiple splice variants at this gene locus. To variant of interest is targeted, please contact <u>techsupport@origene.com</u> . design or shRNA sequence, please utilize our <u>custom shRNA service</u> .
that the sequences in the shRNA expression cassettes are verified to rget gene with 100% identity. One of the four constructs at minimum are ice 70% or more gene expression knock-down provided a minimum cy of 80% is achieved. Western Blot data is recommended over qPCR to g effect of the shRNA constructs 72 hrs post transfection. To properly he gene expression level from the included scramble control vector must on with the target-specific shRNA transfected samples. shRNA, requests for replacement product must be made within ninety ate of delivery of the shRNA kit. To arrange for a free replacement with structs, please contact Technical Services at techsupport@origene.com. data indicating the transfection efficiency and measurement of gene wn compared to the scrambled shRNA control (Western Blot data



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