

Product datasheet for TR703405

Pcdhga10 Rat shRNA Plasmid (Locus ID 498849)

Product data:

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Plasmids 10 Rat shRNA Plasmid (Locus ID 498849) 10temp; Pcdhgb7 220003) lin
10temp; Pcdhgb7 220003)
10temp; Pcdhgb7 20003)
220003)
lin
/cin
ral plasmids
10 - Rat, 4 unique 29mer shRNA constructs in retroviral untagged vector(Gene ID =). 5μg purified plasmid DNA per construct scrambled shRNA cassette in pRS Vector, TR30012, included for free.
<u>1037135, NM_001037135.1</u>
hRNA constructs were designed against multiple splice variants at this gene locus. To ain that your variant of interest is targeted, please contact <u>techsupport@origene.com</u> . eed a special design or shRNA sequence, please utilize our <u>custom shRNA service</u> .
e guarantees that the sequences in the shRNA expression cassettes are verified to oond to the target gene with 100% identity. One of the four constructs at minimum are teed to produce 70% or more gene expression knock-down provided a minimum ction efficiency of 80% is achieved. Western Blot data is recommended over qPCR to e the silencing effect of the shRNA constructs 72 hrs post transfection. To properly knockdown, the gene expression level from the included scramble control vector must d in comparison with the target-specific shRNA transfected samples.



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US