

## Product datasheet for TL321483V

## ADGB Human shRNA Lentiviral Particle (Locus ID 79747)

## **Product data:**

ADGB Human shRNA Lentiviral Particle (Locus ID 79747) 79747 C6orf103; CAPN16
C6orf103; CAPN16
pGFP-C-shLenti (TR30023)
Lentiviral particles
C6orf103 - Human shRNA lentiviral particles (4 unique 29mer target-specific shRNA, 1 scramble control), 0.5 ml each, >10^7 TU/ml.
<u>NM 024694, NM 024694.1, NM 024694.2, NM 024694.3, NM 024694.4</u>
<u>Q8N7X0</u>
These shRNA constructs were designed against multiple splice variants at this gene locus. To be certain that your variant of interest is targeted, please contact <u>techsupport@origene.com</u> . If you need a special design or shRNA sequence, please utilize our <u>custom shRNA service</u> .
OriGene guarantees that the sequences in the shRNA expression cassettes are verified to correspond to the target gene with 100% identity. One of the four constructs at minimum are guaranteed to produce 70% or more gene expression knock-down provided a minimum transfection efficiency of 80% is achieved. Western Blot data is recommended over qPCR to evaluate the silencing effect of the shRNA constructs 72 hrs post transfection. To properly assess knockdown, the gene expression level from the included scramble control vector must be used in comparison with the target-specific shRNA transfected samples.



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preferred).

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