

Product datasheet for TL702435

St6galnac6 Rat shRNA Plasmid (Locus ID 407765)

Product data:

OriGene Technologies, Inc.

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Product Name:St6gaLocus ID:4077	
Locus ID: 4077	765
Synonyms: Siat7	Ϋ́F
Vector: pGFF	P-C-shLenti (TR30023)
E. coli Selection: Chlor	ramphenicol (34 ug/ml)
Mammalian Cell Puro Selection:	omycin
Format: Lenti	iviral plasmids
5µg r	alnac6 - Rat, 4 unique 29mer shRNA constructs in lentiviral GFP vector(Gene ID = 407765). purified plasmid DNA per construct ner scrambled shRNA cassette in pGFP-C-shLenti Vector, TR30021, included for free.
RefSeq: <u>NM</u>	<u>001015036, NM_001015036.1, BC091354</u>
be ce	e shRNA constructs were designed against multiple splice variants at this gene locus. To ertain that your variant of interest is targeted, please contact <u>techsupport@origene.com</u> . u need a special design or shRNA sequence, please utilize our <u>custom shRNA service</u> .
Guaranteed: corre guara trans evalu asses be us For n (90) o newl Pleas	ene guarantees that the sequences in the shRNA expression cassettes are verified to espond to the target gene with 100% identity. One of the four constructs at minimum are anteed to produce 70% or more gene expression knock-down provided a minimum sfection efficiency of 80% is achieved. Western Blot data is recommended over qPCR to uate the silencing effect of the shRNA constructs 72 hrs post transfection. To properly ss knockdown, the gene expression level from the included scramble control vector must sed in comparison with the target-specific shRNA transfected samples.



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