-online.com genomics



Overview	
Quantity:	300 µL
Gene:	GLUT1 (SLC2A1)
Species:	Mouse
Insert:	gRNA
Vector:	Lentiviral Vector
Application:	Protein Expression (PExp), Genome Editing with Engineered Nucleases (GEEN)
Product Details	
Purpose:	Individual gRNA against Slc2a1 in Lentiviral Particles with a Titer of >1x10e7 IU/mL. (Cas9 required separately)
Purpose: Vector Backbone:	
	required separately)
Vector Backbone:	required separately) pLenti-U6-sgRNA-PGK-Neo
Vector Backbone: Promoter:	required separately) pLenti-U6-sgRNA-PGK-Neo U6 Promoter, PGK Promoter
Vector Backbone: Promoter: Selectable Marker:	required separately) pLenti-U6-sgRNA-PGK-Neo U6 Promoter, PGK Promoter Neomycin
Vector Backbone: Promoter: Selectable Marker: Bacterial Resistance:	required separately) pLenti-U6-sgRNA-PGK-Neo U6 Promoter, PGK Promoter Neomycin Ampicillin

Components: Lentiviral particles with an individual gRNA (300 µL) for a specific sequence of Slc2a1

Target Details

Gene:	GLUT1 (SLC2A1)
Alternative Name:	Slc2a1 (SLC2A1 Products)
NCBI Accession:	NM 011400

Order at www.genomics-online.com USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN5108007 | 09/12/2023 | Copyright antibodies-online. All rights reserved.

Application Details	
Application Notes:	Recommended for quality control: Restriction Enzyme Digest and Sequencing
Restrictions:	For Research Use only
Handling	
Format:	Viral Particles
Storage:	-80 °C
Expiry Date:	12 months
Publications	
Product cited in:	Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (1991)