-online.com **Genomics**

Datasheet for ABIN5726272 Mouse GRM5 ORF Clone in Cloning Vector

Overview

Quantity:	1 µg
Gene:	Metabotropic Glutamate Receptor 5 (GRM5)
Species:	Mouse
Insert:	ORF
Vector:	Cloning Vector
Application:	Cloning (Clon)

Product Details

Purpose:	ORF Cloning-Vector holds the gene between an AfIII and EcoRV cut site.
Insert Length:	3612 bp
Vector Backbone:	pORF
Bacterial Resistance:	Spectinomycin
Expression Type:	Transient
Sequencing Primer:	M13 FP: 5'-CCCAGTCACGACGTTGTAAAACG-3'
	M13 RP: 5'-CAGGAAACAGCTATGAC-3'

Target Details

Gene:	Metabotropic Glutamate Receptor 5 (GRM5)
Alternative Name:	Grm5 (GRM5 Products)
NCBI Accession:	NM_001143834
Application Details	

Application Notes: Optimal working dilution should be determined by the investigator.

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Application Details	
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	10 mM Tris-HCI, 1 mM EDTA, pH 8.0
Storage:	-20 °C
Storage Comment:	1 year when stored at -20°C or lower in a non-frost free freezer.
Publications	
Product cited in:	Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (
	1991)