

Datasheet for ABIN5748077

Rat NIT1 ORF Clone in Cloning Vector

Overview

Quantity:	1 µg
Gene:	Nitrilase 1 (NIT1)
Species:	Rat
Insert:	ORF
Vector:	Cloning Vector
Application:	Cloning (Clon)

Product Details

Purpose:	ORF Cloning-Vector holds the gene between an AflII and EcoRV cut site.
Insert Length:	876 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:	Nitrilase 1 (NIT1)
Alternative Name:	Nit1 (NIT1 Products)
NCBI Accession:	NM_001082580

Application Details

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

Order at www.genomics-online.com

USA & Canada: +1 877 302 8632 | support@antibodies-online.com

Page 1/2 | Product datasheet for ABIN5748077 | 02/05/2024 | Copyright antibodies-online. All rights reserved.

Application Details

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 10 mM Tris-HCl, 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)