-online.com **QENOMICS**

Datasheet for ABIN5771270 Mouse TPH2 ORF Clone in Cloning Vector

Overview

Quantity:	1 µg
Gene:	Tryptophan Hydroxylase 2 (TPH2)
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:	1467 bp
Vector Backbone:	pORF
Bacterial Resistance:	Spectinomycin
Expression Type:	Transient
Sequencing Primer:	M13 FP: 5'-CCCAGTCACGACGTTGTAAAACG-3'
	M13 RP: 5'-CAGGAAACAGCTATGAC-3'

Target Details

Alternative Name: Tph2 (TPH2 Products) NCBI Accession: NM_173391 Application Details VM_173391	Gene:	Tryptophan Hydroxylase 2 (TPH2)
	Alternative Name:	Tph2 (TPH2 Products)
Application Details	NCBI Accession:	NM_173391
	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-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)	