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Datasheet for ABIN5478816

Human MAP1LC3B2 ORF Clone in Lentiviral Vector (GFP tag)

Overview	
Quantity:	10 μg
Gene:	MAP1LC3B2
Species:	Human
Fusion tag:	GFP tag
Insert:	ORF
Vector:	Lentiviral Vector
Application:	Protein Expression (PExp)
Product Details	
Purpose:	Lentiviral Vector with ORF clone of Human microtubule-associated protein 1 light chain 3 beta 2
	(MAP1LC3B2), C-term GFP tagged
Brand:	LentiORF
Insert Length:	378 bp
Vector Backbone:	pLenti-C-mGFP
Promoter:	CMV Promoter
Bacterial Resistance:	Chloramphenicol
Expression Type:	Transient
Specificity:	Restriction Site: Sgfl-Mlul
Characteristics:	mGFP tagged, C-terminal
	Broad cell spectrum: Lentivirus infect most cells, dividing & non-dividing, easy-to-transfect &
	hard-to-transfect cells.
	High transduction efficiency
	Convenience: Minimal need for optimization.

Product Details Safety: 3rd generation system with improved biosafety. Components: 10 µg of lyophilized plasmid **Target Details** Gene: MAP1LC3B2 Abstract: MAP1LC3B2 Products NCBI Accession: NM_001085481, NP_001078950 **Application Details** Ideal For Tracking the over-expressed protein in tranfected cells Application Notes: Restrictions: For Research Use only Handling Format: Lyophilized Storage: 4 °C/-20 °C

Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (

Publications

Product cited in:

1991)