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Datasheet for ABIN6557402

Mouse TREML2 ORF Clone in Lentiviral Vector (GFP tag)

Overview	
Quantity:	10 μg
Gene:	TREML2
Species:	Mouse
Fusion tag:	GFP tag
Insert:	ORF
Vector:	Lentiviral Vector
Application:	Protein Expression (PExp)
Product Details	
Purpose:	Lenti ORF clone of Treml2 (mGFP-tagged) - Mouse triggering receptor expressed on myeloid cells-like 2 (Treml2)
Vector Backbone:	pLenti-C-mGFP
Promoter:	CMV Promoter
Bacterial Resistance:	Chloramphenicol
Expression Type:	Transient
Specificity:	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
Characteristics:	 Broad cell spectrum: Lentivirus infect many cells, dividing & non-dividing, easy-to-transfect & hard-to-transfect cells. High transduction efficiency. Convenience: Minimal need for optimization. Safety: 3rd generation system with improved biosafety. Pre-titered, ready-to-use Titer guaranteed, 10^7 TU/mL Provided in the proprietary Lenti Stabilizer Solution with 1 year infectivity

Product Details The ORF clone is ion-exchange column purified, transfection-ready dried plasmid DNA, and Components: shipped with 2 vector sequencing primers. **Target Details** TREML2 Gene: Alternative Name: Treml2 (TREML2 Products) **Application Details** Optimal working dilution should be determined by the investigator. Application Notes: Restrictions: For Research Use only Handling Format: Lyophilized Storage: -20 °C,4 °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)