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Datasheet for ABIN7536602

Casilio iRFP670_PUFc Mammalian Expression Vector

Overview	
Quantity:	200 ng
Gene:	iRFP670_PUFc
Species:	Various Species
Fusion tag:	RFP tag
Insert:	Casilio Imaging
Vector:	Mammalian Expression Vector
Application:	Epigenetic Editing (EpEd)
Product Details	
Purpose:	Casilio mammalian expression vector for iRFP670 and Pumilio RNA-Binding-Domain Type c under the control of a CAGGS + chim intron promoter. The ORF was inserted into pmax-DEST by Gateway recombination.
Vector Backbone:	pmax-iRFP670_PUFc
Promoter:	CMV Promoter
Bacterial Resistance:	Kanamycin
Expression Type:	Transient
Sequencing Primer:	Pum F1: GTATCTAGAGGCCGCAGCCGCCTTTTG, Pum R1: CCCTAAGTCAACACC
Target Details	
Gene:	iRFP670_PUFc
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.

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:

1991)

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