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## Casilio SgRNA-20xPBSc Mammalian Expression Vector

Overview	
Quantity:	200 ng
Gene:	SgRNA-20xPBSc
Species:	Various Species
Insert:	Casilio Imaging
Vector:	Mammalian Expression Vector
Application:	Epigenetic Editing (EpEd)
Product Details	
Purpose:	Cloning vector for expression of Casilio sgRNA Containing 20 x PUFc binding sites (PBSc).
	Customer sgRNA can be inserted by restriction cloning with Bbsl.
Vector Backbone:	pCR8-sgRNA-20xPBSc
Promoter:	T7 Promoter
Bacterial Resistance:	Spectinomycin
Expression Type:	Transient
Sequencing Primer:	M13 for: GTAAAACGACGGCCAGT, M13 rev: GGAAACAGCTATG
Target Details	
Gene:	SgRNA-20xPBSc
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:	Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (
	1991)