

Datasheet for ABIN7536619

## Casilio SgFE-CXCR4-5xPBSa Mammalian Expression Vector

### Overview

Quantity:	200 ng
Gene:	SgFE-CXCR4-5xPBSa
Species:	Various Species
Insert:	Casilio HDR
Vector:	Mammalian Expression Vector
Application:	Epigenetic Editing (EpEd)

### Product Details

Purpose:	Expression vector for of Casilio sgRNA of CXCR4 and 5 x PUFa binding sites (PBSa) under the control of U6 promoter.
Vector Backbone:	pCR8-sgFE-CXCR4-5xPBSa
Promoter:	U6 Promoter
Bacterial Resistance:	Spectinomycin
Expression Type:	Transient
Sequencing Primer:	M13 for: GTAAAACGACGGCCAGT, M13 rev: GGAAACAGCTATG

### Target Details

Gene:	SgFE-CXCR4-5xPBSa
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### Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

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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

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Product cited in: Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (1991)