

Datasheet for ABIN6394352

## Human S100A4 ORF Clone in Lenti Particles (Myc-DYKDDDDK Tag)

### Overview

Quantity:	200 µL
Gene:	s100a4 (S100A4)
Species:	Human
Fusion tag:	Myc-DYKDDDDK Tag
Insert:	ORF
Vector:	Lentiviral Vector
Application:	Protein Expression (PEXP)

### Product Details

Purpose:	Lenti ORF particles, S100A4 (Myc-DDK tagged) - Human S100 calcium binding protein A4 (S100A4), transcript variant 2
Vector Backbone:	pLenti-C-Myc-DDK
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:	<ul style="list-style-type: none"> <li>• Broad cell spectrum: Lentivirus infect many cells, dividing &amp; non-dividing, easy-to-transfect &amp; hard-to-transfect cells.</li> <li>• High transduction efficiency.</li> <li>• Convenience: Minimal need for optimization.</li> <li>• Safety: 3rd generation system with improved biosafety.</li> <li>• Pre-titered, ready-to-use</li> <li>• Titer guaranteed, 10<sup>7</sup> TU/mL</li> <li>• Provided in the proprietary Lenti Stabilizer Solution with 1 year infectivity</li> </ul>

Order at [www.genomics-online.com](http://www.genomics-online.com)

USA & Canada: +1 877 302 8632 | [support@antibodies-online.com](mailto:support@antibodies-online.com)

## Product Details

---

Components: Lentiviral particles with guaranteed titer of  $>10^7$  TU/mL

## Target Details

---

Gene: s100a4 (S100A4)

Alternative Name: S100A4 ([S100A4 Products](#))

## Application Details

---

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

---

Format: Viral Particles

Storage: -80 °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)