

## Product datasheet for **RC224305L2V**

### SCXA (SCX) (NM\_001080514) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	SCXA (SCX) (NM_001080514) Human Tagged ORF Clone Lentiviral Particle
Symbol:	SCXA
Synonyms:	bHLHa48; SCXA; SCXB
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_001080514
ORF Size:	603 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC224305).
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing variants is recommended prior to use. <a href="#">More info</a>
OTI Annotation:	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
RefSeq:	<a href="#">NM_001080514.1</a>
RefSeq Size:	606 bp
RefSeq ORF:	606 bp
Locus ID:	642658
UniProt ID:	<a href="#">Q7RTU7</a>
Cytogenetics:	8q24.3
MW:	21.4 kDa


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**Gene Summary:**

Plays an early essential role in mesoderm formation, as well as a later role in formation of somite-derived chondrogenic lineages.[UniProtKB/Swiss-Prot Function]