

## Product datasheet for **RC203970L3V**

### STEAP1 (NM\_012449) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	STEAP1 (NM_012449) Human Tagged ORF Clone Lentiviral Particle
Symbol:	STEAP1
Synonyms:	PRSS24; STEAP
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_012449
ORF Size:	1017 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC203970).
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_012449.2</a>
RefSeq Size:	1330 bp
RefSeq ORF:	1020 bp
Locus ID:	26872
UniProt ID:	<a href="#">Q9UHE8</a>
Cytogenetics:	7q21.13
Protein Families:	Transmembrane
MW:	39.9 kDa



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**Gene Summary:**

This gene is predominantly expressed in prostate tissue, and is found to be upregulated in multiple cancer cell lines. The gene product is predicted to be a six-transmembrane protein, and was shown to be a cell surface antigen significantly expressed at cell-cell junctions. [provided by RefSeq, Jul 2008]