

## Product datasheet for **RC215905L4V**

### Statherin (STATH) (NM\_001009181) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	Statherin (STATH) (NM_001009181) Human Tagged ORF Clone Lentiviral Particle
Symbol:	Statherin
Synonyms:	STR
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001009181
ORF Size:	156 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC215905).
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_001009181.1</a>
RefSeq Size:	578 bp
RefSeq ORF:	159 bp
Locus ID:	6779
UniProt ID:	<a href="#">P02808</a>
Cytogenetics:	4q13.3
Protein Families:	Secreted Protein
MW:	5.9 kDa



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**Gene Summary:**

Salivary protein that stabilizes saliva supersaturated with calcium salts by inhibiting the precipitation of calcium phosphate salts. It also modulates hydroxyapatite crystal formation on the tooth surface.[UniProtKB/Swiss-Prot Function]