

Product datasheet for **RC209598L4V**

Amisyn (STXBP6) (NM_014178) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Amisyn (STXBP6) (NM_014178) Human Tagged ORF Clone Lentiviral Particle
Symbol:	Amisyn
Synonyms:	amisyn; HSPC156
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_014178
ORF Size:	630 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC209598).
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. More info
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:	NM_014178.6
RefSeq Size:	1970 bp
RefSeq ORF:	633 bp
Locus ID:	29091
UniProt ID:	Q8NFX7
Cytogenetics:	14q12
MW:	23.6 kDa



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Gene Summary:

STXBP6 binds components of the SNARE complex (see MIM 603215) and may be involved in regulating SNARE complex formation (Scales et al., 2002 [PubMed 12145319]).[supplied by OMIM, Mar 2008]