

Product datasheet for **RC225524L4V**

C14orf80 (TEDC1) (NM_001134877) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	TEDC1
Synonyms:	C14orf80
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001134877
ORF Size:	1056 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC225524).

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_001134877.1](#), [NP_001128349.1](#)

RefSeq ORF: 1059 bp

Locus ID: 283643

UniProt ID: [Q86SX3](#)

Cytogenetics: 14q32.33

MW: 38.9 kDa



Gene Summary:

May play a role in counteracting perturbation of actin filaments, such as after treatment with the actin depolymerizing microbial metabolite Chivosazole F.[UniProtKB/Swiss-Prot Function]