

Product datasheet for **RC203403L4V**

UBTD1 (NM_024954) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	UBTD1 (NM_024954) Human Tagged ORF Clone Lentiviral Particle
Symbol:	UBTD1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_024954
ORF Size:	681 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC203403).
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_024954.3
RefSeq Size:	1575 bp
RefSeq ORF:	684 bp
Locus ID:	80019
UniProt ID:	Q9HAC8
Cytogenetics:	10q24.1-q24.2
Domains:	UBQ
Protein Families:	Druggable Genome
MW:	25.8 kDa


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Gene Summary:

The degradation of many proteins is carried out by the ubiquitin pathway in which proteins are targeted for degradation by covalent conjugation of the polypeptide ubiquitin. This gene encodes a protein that belongs to the ubiquitin family of proteins. The encoded protein is thought to regulate E2 ubiquitin conjugating enzymes belonging to the UBE2D family.
[provided by RefSeq, Mar 2014]