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Product datasheet for RC213095L4V

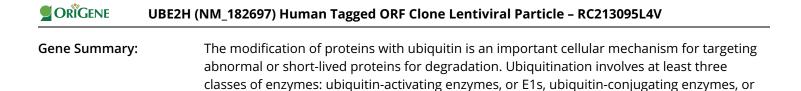
UBE2H (NM_182697) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	UBE2H (NM_182697) Human Tagged ORF Clone Lentiviral Particle
Symbol:	UBE2H
Synonyms:	E2-20K; GID3; UBC8; UBCH; UBCH2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_182697
ORF Size:	456 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC213095).
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. <u>More info</u>
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:	<u>NM 182697.1</u>
RefSeq Size:	2635 bp
RefSeq ORF:	459 bp
Locus ID:	7328
UniProt ID:	<u>P62256</u>
Cytogenetics:	7q32.2
Protein Pathways:	Ubiquitin mediated proteolysis
MW:	17 kDa



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E2s, and ubiquitin-protein ligases, or E3s. This gene encodes a member of the E2 ubiquitinconjugating enzyme family. The encoded protein sequence is 100% identical to the mouse homolog and 98% identical to the frog and zebrafish homologs. Three alternatively spliced transcript variants have been found for this gene and they encode distinct isoforms.

[provided by RefSeq, Feb 2011]

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