

Product datasheet for **RC200748L1V**

HSPC150 (UBE2T) (NM_014176) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	HSPC150 (UBE2T) (NM_014176) Human Tagged ORF Clone Lentiviral Particle
Symbol:	HSPC150
Synonyms:	FANCT; HSPC150; PIG50
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_014176
ORF Size:	591 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC200748).
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_014176.1
RefSeq Size:	935 bp
RefSeq ORF:	594 bp
Locus ID:	29089
UniProt ID:	Q9NPD8
Cytogenetics:	1q32.1
Domains:	UBCc
Protein Families:	Druggable Genome



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MW: 22.5 kDa

Gene Summary: The protein encoded by this gene catalyzes the covalent attachment of ubiquitin to protein substrates. Defects in this gene have been associated with Fanconi anemia of complementation group T. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2015]