

Product datasheet for **RC230601L3V**

GPR64 (ADGRG2) (NM_001184837) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	GPR64 (ADGRG2) (NM_001184837) Human Tagged ORF Clone Lentiviral Particle
Symbol:	ADGRG2
Synonyms:	CBAVDX; EDDM6; GPR64; HE6; TM7LN2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001184837
ORF Size:	2961 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC230601).
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_001184837.1
RefSeq ORF:	2964 bp
Locus ID:	10149
UniProt ID:	Q8IZP9
Cytogenetics:	Xp22.13
Protein Families:	Druggable Genome, GPCR, Transmembrane
MW:	108.9 kDa



[View online »](#)

Gene Summary:

This gene encodes a member of the G protein-coupled receptor family described as an epididymis-specific transmembrane protein. The encoded protein may be proteolytically processed as it contains a motif shown to be a protein scission motif in some members of this family (PMID: 11973329). Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Aug 2011]