

Product datasheet for **RC206940L4V**

ADIG (NM_001018082) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	ADIG (NM_001018082) Human Tagged ORF Clone Lentiviral Particle
Symbol:	ADIG
Synonyms:	SMAF1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001018082
ORF Size:	240 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC206940).
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_001018082.1
RefSeq Size:	770 bp
RefSeq ORF:	243 bp
Locus ID:	149685
UniProt ID:	Q0VDE8
Cytogenetics:	20q11.23
Protein Families:	Transmembrane
MW:	9.5 kDa



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Gene Summary:

ADIG/SMAF1 is an adipocyte-specific protein that plays a role in adipocyte differentiation (Kim et al., 2005 [PubMed 15567149]; Hong et al., 2005 [PubMed 16132694]).[supplied by OMIM, Mar 2008]