

Product datasheet for **RC208057L1V**

ITM2A (NM_004867) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	ITM2A (NM_004867) Human Tagged ORF Clone Lentiviral Particle
Symbol:	ITM2A
Synonyms:	BRICD2A; E25A
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_004867
ORF Size:	789 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC208057).
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_004867.3
RefSeq Size:	1851 bp
RefSeq ORF:	792 bp
Locus ID:	9452
UniProt ID:	O43736
Cytogenetics:	Xq21.1
Domains:	BRICHOS
Protein Families:	Transmembrane



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MW: 29.7 kDa

Gene Summary: This gene encodes a type II membrane protein that belongs to the ITM2 family. Studies in mouse suggest that it may be involved in osteo- and chondrogenic differentiation. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jan 2010]