

Product datasheet for **RC213321L3V**

CD168 (HMMR) (NM_012484) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	CD168 (HMMR) (NM_012484) Human Tagged ORF Clone Lentiviral Particle
Symbol:	HMMR
Synonyms:	CD168; IHABP; RHAMM
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_012484
ORF Size:	2172 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC213321).
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_012484.1
RefSeq Size:	3002 bp
RefSeq ORF:	2175 bp
Locus ID:	3161
UniProt ID:	O75330
Cytogenetics:	5q34
Protein Families:	Druggable Genome, Stem cell - Pluripotency
Protein Pathways:	ECM-receptor interaction



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MW: 83.9 kDa

Gene Summary: The protein encoded by this gene is involved in cell motility. It is expressed in breast tissue and together with other proteins, it forms a complex with BRCA1 and BRCA2, thus is potentially associated with higher risk of breast cancer. Alternatively spliced transcript variants encoding different isoforms have been noted for this gene. [provided by RefSeq, Dec 2008]