

Product datasheet for RR205316L3

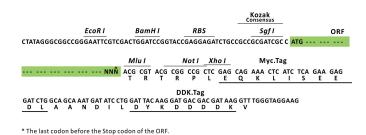
Khdrbs3 (NM_022249) Rat Tagged Lenti ORF Clone

Product data:

OriGene Technologies, Inc.

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Product Type:	Expression Plasmids
Product Name:	Khdrbs3 (NM_022249) Rat Tagged Lenti ORF Clone
Tag:	Myc-DDK
Symbol:	Khdrbs3
Synonyms:	Etle; Slm2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
E. coli Selection:	Chloramphenicol (34 ug/mL)
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR205316).
Restriction Sites:	Sgfl-Mlul
Cloning Scheme:	
	Cloning sites used for ORF Shuttling:
	Sgf i ORF Miu i [GCG ATC GC]C <mark>ATG // NNŇ</mark> [ACG CGT]



ACCN: ORF Size: NM_022249 1038 bp

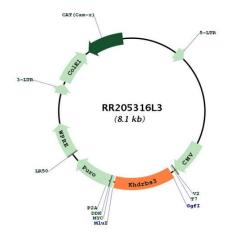


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OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), 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. <u>More info</u>
OTI Annotation:	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	 Centrifuge at 5,000xg for 5min. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. Close the tube and incubate for 10 minutes at room temperature. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	<u>NM 022249.1, NP 071585.1</u>
RefSeq Size:	1704 bp
RefSeq ORF:	1041 bp
Locus ID:	64015
UniProt ID:	<u>Q9JLP1</u>
Cytogenetics:	7q34
Gene Summary:	mediates the selection of alternative splice sites; may provide a link between signal transduction pathways and pre-mRNA processing [RGD, Feb 2006]

Product images:



Circular map for RR205316L3

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