

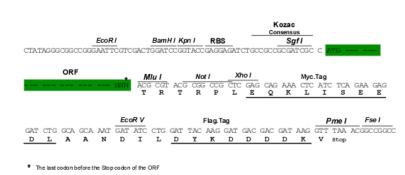
Product datasheet for RR207225

II6r (NM_017020) Rat Tagged ORF Clone

Product data:

	Safi ORF Miul
Cloning Scheme:	Cloning sites used for ORF Shuttling:
Restriction Sites:	Sgfl-Mlul
E. coli Selection:	Kanamycin (25 ug/mL)
Vector:	pCMV6-Entry (PS100001)
Mammalian Cell Selection:	Neomycin
Synonyms:	IL6R1; Il6ra
Symbol:	ll6r
Tag:	Myc-DDK
Product Name:	ll6r (NM_017020) Rat Tagged ORF Clone
Product Type:	Expression Plasmids





ACCN: ORF Size: NM_017020 1386 bp

OriGene Technologies, Inc.

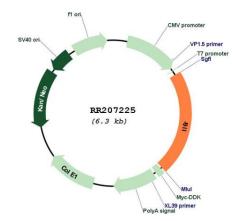
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

CRIGENE II6r (NM_017020) Rat Tagged ORF Clone – RR207225	
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 017020.3, NP 058716.2</u>
RefSeq Size:	4529 bp
RefSeq ORF:	1389 bp
Locus ID:	24499
Cytogenetics:	2q34
MW:	50.4 kDa
Gene Summary:	alpha subunit of the interleukin 6 receptor complex [RGD, Feb 2006]

Product images:



Circular map for RR207225

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US