

Product datasheet for **MR211135L4V**

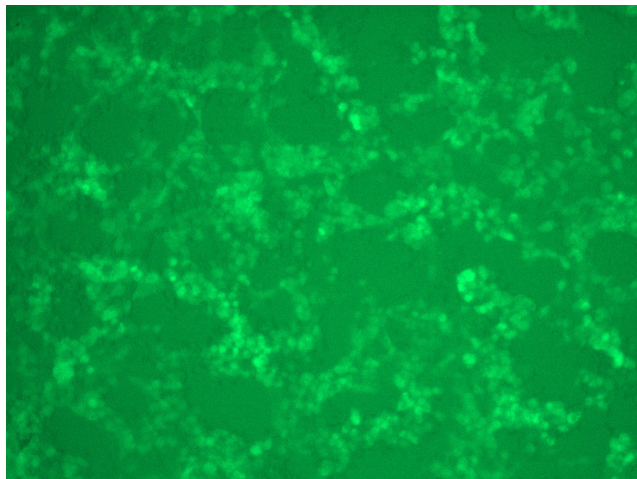
Eccc4 (BC026792) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Eccc4 (BC026792) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Eccc4
Synonyms:	AI606920; Xpf
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	BC026792
ORF Size:	2718 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR211135).
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:	BC026792 , AAH26792
RefSeq Size:	3235 bp
RefSeq ORF:	2720 bp
Locus ID:	50505
Cytogenetics:	16 A1
Gene Summary:	Catalytic component of a structure-specific DNA repair endonuclease responsible for the 5-prime incision during DNA repair. Involved in homologous recombination that assists in removing interstrand cross-link (By similarity).[UniProtKB/Swiss-Prot Function]



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Product images:

[MR211135L4] was used to prepare Lentiviral particles using [TR30037] packaging kit. HEK293T cells were transduced with MR211135L4V particle to overexpress human Ercc4-mGFP fusion protein.