

Product datasheet for **RN205911**

Cir1 (NM_001007799) Rat Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Cir1 (NM_001007799) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Cir1
Synonyms:	1700023b02rik; Cir; RGD1309199
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin



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RefSeq:	<u>NM_001007799.1, NP_001007800.1</u>
RefSeq Size:	1356 bp
RefSeq ORF:	1356 bp
Locus ID:	362149
UniProt ID:	<u>Q5U2T8</u>
Cytogenetics:	3q23
Gene Summary:	May modulate splice site selection during alternative splicing of pre-mRNAs. Regulates transcription and acts as corepressor for RBPJ. Recruits RBPJ to the Sin3-histone deacetylase complex (HDAC). Required for RBPJ-mediated repression of transcription (By similarity). [UniProtKB/Swiss-Prot Function]