

Product datasheet for MR206575L3V

OriGene Technologies, Inc.

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Rad23b (NM_009011) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Rad23b (NM_009011) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Rad23b

Synonyms: 0610007D13Rik; AV001138; HR23B; mHR23B; p58

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

 Tag:
 Myc-DDK

 ACCN:
 NM_009011

 ORF Size:
 1251 bp

ORF Nucleotide

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(MR206575).

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.

RefSeg: NM 009011.2

 RefSeq Size:
 3827 bp

 RefSeq ORF:
 1251 bp

 Locus ID:
 19359

 UniProt ID:
 P54728

 Cytogenetics:
 4 B3







Gene Summary:

Multiubiquitin chain receptor involved in modulation of proteasomal degradation. Binds to polyubiquitin chains. Proposed to be capable to bind simultaneously to the 26S proteasome and to polyubiquitinated substrates and to deliver ubiquitinated proteins to the proteasome. May play a role in endoplasmic reticulum-associated degradation (ERAD) of misfolded glycoproteins by association with PNGase and delivering deglycosylated proteins to the proteasome.[UniProtKB/Swiss-Prot Function]