

Product datasheet for MR206674L4V

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Dyx1c1 (NM_026314) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Symbol: Dyx1c1

Synonyms: 1700010I24Rik; b2b811.1Clo; b2b811Clo; Dnaaf4; EKN1

Mammalian Cell: Puromycin

Selection:

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_026314

ORF Size: 1260 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as (MR206674).

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: [NM_026314.3, NP_080590.3](#)

RefSeq Size: 1978 bp

RefSeq ORF: 1263 bp

Locus ID: 67685

UniProt ID: [Q8R368](#)

Cytogenetics: 9 D



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This product is to be used for laboratory only. Not for diagnostic or therapeutic use.

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Gene Summary: Involved in neuronal migration during development of the cerebral neocortex. May regulate the stability and proteasomal degradation of the estrogen receptors that play an important role in neuronal differentiation, survival and plasticity (By similarity). Axonemal dynein assembly factor required for ciliary motility.[UniProtKB/Swiss-Prot Function]