

## Product datasheet for RC225057L4V

## OriGene Technologies, Inc.

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## BEX4 (NM\_001127688) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** BEX4 (NM\_001127688) Human Tagged ORF Clone Lentiviral Particle

Symbol: BEX4
Synonyms: BEXL1

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

**ACCN:** NM\_001127688

ORF Size: 360 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC225057).

OTI Disclaimer:

Sequence:

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:** <u>NM 001127688.2</u>, <u>NP 001121160.1</u>

RefSeq Size: 1199 bp
RefSeq ORF: 363 bp
Locus ID: 56271
UniProt ID: Q9NWD9
Cytogenetics: Xq22.1

**MW:** 14.1 kDa







## **Gene Summary:**

This gene is a member of the brain expressed X-linked gene family. The proteins encoded by some of the other members of this family act as transcription elongation factors which allow RNA polymerase II to escape pausing during elongation. Multiple alternatively spliced variants, encoding the same protein, have been identified. [provided by RefSeq, Aug 2011]