

Product datasheet for RC201122L3V

OriGene Technologies, Inc.

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BAT3 (BAG6) (NM_080702) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: BAT3 (BAG6) (NM_080702) Human Tagged ORF Clone Lentiviral Particle

Symbol: BAT3

Synonyms: BAG-6; BAT3; D6S52E; G3

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_080702

ORF Size: 3378 bp

ORF Nucleotide

Sequence:

Domains:

The ORF insert of this clone is exactly the same as(RC201122).

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.

RefSeg: NM 080702.1

 RefSeq Size:
 3754 bp

 RefSeq ORF:
 3381 bp

 Locus ID:
 7917

 UniProt ID:
 P46379

 Cytogenetics:
 6p21.33

Protein Families: Druggable Genome, Stem cell - Pluripotency

UBQ







MW: 118.5 kDa

Gene Summary: This gene was first characterized as part of a cluster of genes located within the human major

histocompatibility complex class III region. This gene encodes a nuclear protein that is cleaved by caspase 3 and is implicated in the control of apoptosis. In addition, the protein forms a complex with E1A binding protein p300 and is required for the acetylation of p53 in response to DNA damage. Multiple transcript variants encoding different isoforms have been

found for this gene. [provided by RefSeq, Jul 2008]