

Product datasheet for RC205122L4V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

BAT5 (ABHD16A) (NM_021160) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: BAT5 (ABHD16A) (NM 021160) Human Tagged ORF Clone Lentiviral Particle

Symbol: ABHD16A

Synonyms: BAT5; D6S82E; hBAT5; NG26; PP199

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_021160 **ORF Size:** 1674 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC205122).

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.

RefSeg: NM 021160.2

 RefSeq Size:
 2019 bp

 RefSeq ORF:
 1677 bp

 Locus ID:
 7920

 UniProt ID:
 095870

 Cytogenetics:
 6p21.33

Protein Families: Transmembrane

MW: 63.2 kDa







Gene Summary:

A cluster of genes, BAT1-BAT5, has been localized in the vicinity of the genes for tumor necrosis factor alpha and tumor necrosis factor beta. These genes are all within the human major histocompatibility complex class III region. The protein encoded by this gene is thought to be involved in some aspects of immunity. Alternatively spliced transcript variants have been described. [provided by RefSeq, Apr 2010]