

## Product datasheet for **RC203353L2V**

### **XAB2 (NM\_020196) Human Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	XAB2 (NM_020196) Human Tagged ORF Clone Lentiviral Particle
Symbol:	XAB2
Synonyms:	HCNP; HCRN; NTC90; SYF1
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_020196
ORF Size:	2565 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC203353).
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. <a href="#">More info</a>
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:	<a href="#">NM_020196.2</a>
RefSeq Size:	2682 bp
RefSeq ORF:	2568 bp
Locus ID:	56949
UniProt ID:	<a href="#">Q9HCS7</a>
Cytogenetics:	19p13.2
Domains:	HAT
Protein Families:	Druggable Genome, Transcription Factors



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**Protein Pathways:** Spliceosome

**MW:** 100 kDa

**Gene Summary:** Involved in pre-mRNA splicing as component of the spliceosome (PubMed:11991638, PubMed:28502770, PubMed:28076346). Involved in transcription-coupled repair (TCR), transcription and pre-mRNA splicing (PubMed:10944529, PubMed:17981804).  
[UniProtKB/Swiss-Prot Function]