

Product datasheet for **RC227726L3V**

XAB1 (GPN1) (NM_001145048) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	XAB1 (GPN1) (NM_001145048) Human Tagged ORF Clone Lentiviral Particle
Symbol:	XAB1
Synonyms:	ATPBD1A; MBDIN; NTPBP; RPAP4; XAB1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001145048
ORF Size:	1125 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC227726).
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_001145048.1 , NP_001138520.1
RefSeq Size:	1742 bp
RefSeq ORF:	888 bp
Locus ID:	11321
UniProt ID:	Q9HCN4
Cytogenetics:	2p23.3
MW:	41.7 kDa



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Gene Summary:

This gene encodes a guanosine triphosphatase enzyme. The encoded protein may play a role in DNA repair and may function in activation of transcription. Alternatively spliced transcript variants have been described. [provided by RefSeq, Feb 2009]