

AICDA-activation-induced cytidine deaminase Gene

Reference: PTXBC006296

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	AID; ARP2; CDA2; HEL-S-284; HIGM2; single-stranded DNA cytosine deaminase; cytidine aminohydrolase; epididymis secretory protein Li 284; integrated into Burkitt's lymphoma cell line Ramos		

For research use only.

GENE DESCRIPTION	activation-induced cytidine deaminase
GENE ID	57379
ORIGIN SPECIES	Human
ACCESSIONS	BC006296
VECTOR	pDONR223
NCBI SYMBOL	AICDA
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

ORF (Only for reference, product provided without STOP codon)

atggacagcctcttgatgaaccggaggaagttcttaccattcaaaaatgtccgtgggtaagggtcggcgtgagacctacctgtgctacgtagtgaagagcggtgacagtgtacatcctttcactggactttggtatcttcgcaataagaacggctgccacgtggaattgctcttc
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gaggttgatgactacgagacgcattctgactttgggacttga