

## ALDH1A3-aldehyde dehydrogenase 1 family, member A3 Gene

Reference: PTXBC009245

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	ALDH1A6; ALDH6; MCOP8; RALDH3; aldehyde dehydrogenase family 1 member A3; acetaldehyde dehydrogenase 6; aldehyde dehydrogenase 6; retinaldehyde dehydrogenase 3; aldehyde dehydrogenase 1 family member A3		

**For research use only.**

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<b>GENE DESCRIPTION</b>	aldehyde dehydrogenase 1 family, member A3
<b>GENE ID</b>	220
<b>ORIGIN SPECIES</b>	Human
<b>ACCESSIONS</b>	BC009245
<b>VECTOR</b>	pDONR223
<b>NCBI SYMBOL</b>	ALDH1A3
<b>LENGTH</b>	ProteoGenix bp
<b>SEQUENCE PRIMERS</b>	Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

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

atggccaccgctaacggggccgtggaaaacgggcagccggacaggaagccgcccgcctgccgcgcccatccgcaacctggaggtcaagttcaccaaggtgagggcggcgccctccacccgacggccggcgccctgcgtgggcagccagactcggggcgccggg  
ggcgaggggagcagcggccgggggtccgcccggcgccgagacccgagcctccctgccggggcgcggtctccagaaaccgcaccttgcgggacgtctcggggggatcgacggcgggggtcggcgctgtga