

## CHI3L1-chitinase 3-like 1 (cartilage glycoprotein-39) Gene

Reference: PTXBC038354

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	ASRT7; CGP-39; GP-39; GP39; HC-gp39; HCGP-3P; YKL-40; YKL40; YYL-40; hCGP-39; chitinase-3-like protein 1; 39 kDa synovial protein; cartilage glycoprotein 39; chitinase 3-like 1 (cartilage glycoprotein-39); chitinase 3 like 1		

**For research use only.**

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<b>GENE DESCRIPTION</b>	chitinase 3-like 1 (cartilage glycoprotein-39)
<b>GENE ID</b>	1116
<b>ORIGIN SPECIES</b>	Human
<b>ACCESSIONS</b>	BC038354
<b>VECTOR</b>	pDONR223
<b>NCBI SYMBOL</b>	CHI3L1
<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)

atgggtggaaggcgtctcaaacagccttgggtcctggtgctctccagtgtgctctcatacaaaactggtctgctactaccagctgtccagtagcgggaaggcgaaggagctgtccagatgccctgaccgcttctctgtaccacatctacagcttgcgaatataagcaacgatcacatcgacacctgggagtggaatgatgtgacgctctacggcatgctcaacacactcaagaacaggaacccaactgaagactcttctgtctgctggagatggaacttgggtctcaagatttccaagatagctccaacacccagagtcgccggacttcatcaagtcagtaccgcaattctgcgcacccatggccttgatgggctgacctgctgctcaccctggacgggagacaacagcaatttaccacctaatacaggaatgaagccgaattataaaggaaagccagccagggaaaaagcagctcctgctcagcgcagcaactgtctgctggggaagtcaccattgacagcagctatgacattgccaagatatccaacactggattcattagcatcatgacctacgattttcaggagcctggcgtggaccacagccatcacagtcacctgtccgaggtcaggagatgcaagctctgacagattcagcaacactgactatgctgtgggtacatgttgggctggggctcctgcccagtaagctgtgatgggcatcccacctcgggaggagcttcaactctgcttctctgagactgggttggagcccaatctcaggaccgggaattccagccgggttaccaaaggagcagggacccttgcctactatgagatctgtgactctccggcgagccacagtcacatagaatcctggccagcaggtcccctatgccaccaaggccaaccagtgggttagatagcagaccaggaagcgtcaaaagcaaggtcagtagctgaaggacagcagctggcggcgccatggtatggccctggactggatgacttccagggctctcttgccggcagatctgcgcttccctcaccatgccaatgccaatgcaagatgcaactgctgcaactgtag