



Reference: PTXBC029261

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	GLC1A; GPOA; JOAG; JOAG1; TIGR; juvenile-onset open-angle glaucoma 1; mutated trabecular meshwork-induced glucocorticoid response protein; myocilin 55 kDa subunit; myocilin trabecular meshwork inducible glucocorticoid response; myocilin trabecular meshwor		

GENE DESCRIPTION	myocilin, trabecular meshwork inducible glucocorticoid response
GENE ID	4653
ORIGIN SPECIES	Human
ACCESSIONS	BC029261
VECTOR	pDONR223
NCBI SYMBOL	MYOC
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

atgaggcttctctgctgacgtgtctgcagctcttgggctctgagatgcagactctgcagctctgcttctgctgctgctgctggatgtgggggcccaggacagctcagctcaggaaagcccaatgaccagagtggtggccgatgccagtatactctcagctgtggcagctcccaatgaatccagctgcccagacagagacccagccatctcagctatcaactacagagacagacagacccaacagctcttagacagctgacacagccacaaagctctgacatagctcctctgcagagctctctccacaaatgaactcagcagctgtccggcagccggagacagagggctctcagagagcagctggcccccctgagcggcgccggagcagctgggaacccaactctggaaacccaacacagacagatgtggagactctctcagcagaacctctcgcagagaaacatgcttttctggagaagaagaagaaagctgaactgcgaagaacaaagaaatggaatctggccggcaggatgttggaaagcagacccagcagaggtgagcaaggctctgagaagaagggcgctgtccccagaccgcagacactctgggctgtgccacagcgtccagagaagatttctacgtggaatttgacactttggctccaggaaactgaagctccgagctaaactgaagtctctgtctcccgaatttgaaggagagcccatctgctatctcaggagtggtggggagagacacccagctgtggagaaactgtgtgggttagagagacccctctcagctgagaacagcagaacaaacctggcgaagtatgtgtgtggatgctggagacccaatggccaccctaccctccaccagagacacgtgtgagaatctgacacagctggcagctgtgcctcagcttttgagtatgacatctcagcagcttattcaggcctcagcccttaactgaagctctacatactgctcagcagccactgaagaacacagggtctgtgtgtgattctccgggacagccctatttcaggcggctctcagaagctgcagaaactgcagaaactctcagaatgatgatgagctctgaatcaccagacatctgagcagctgtgagaaggaaatccctggagctggtctaccacggacagtggtccgttatctctgggtggctctacacggacattgacttggtctgtgagtgaagcagccctctgggtcatttacagaccgctatgaggccaaaggtgccattgtctctctcaaatgaacccagagaatctggaactgaacaaacctggga gaaacaatccctgaagcagctatgcacagctctctcattcattgtgcacactctgcagacagctaccactcagcagatgctaccctgcaacttgcctatgctgtatgacacagcagcagctatcagcagaagacctgacacatccctcaagaacccctgataagtacagcagcatgattgactacgacccccctggaagaagcctcttctggcagacacttgacatgactcagactcaagctctccaaatctgata

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