

CHIT1-chitinase 1 (chitotriosidase) Gene

Reference: PTXBC103695

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	CHI3; CHIT; CHITD; chitotriosidase-1; chitinase 1 (chitotriosidase); plasma methylumbelliferyl tetra-N-acetylchitotetraoside hydrolase; chitinase 1		

For research use only.

GENE DESCRIPTION	chitinase 1 (chitotriosidase)
GENE ID	1118
ORIGIN SPECIES	Human
ACCESSIONS	BC103695
VECTOR	pDONR223
NCBI SYMBOL	CHIT1
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

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

atggtgcggtctgtgacctggcaggtttcatgctcgtgatgccatggggctctgctgcaaaactggtctgctacttccaaactgggccaggtacagacaggggaggtcgtcttctgcccaggacttggacccagcctttgacccacctcatcagccttcgtggcatg
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