ProteoGenix SAS
Espace Européen de l'Entreprise
15 rue de La Haye
67300 Schiltigheim, France
Tel. +33 (0)3 90 20 54 70 - Fax +33 (0)3 88 56 16 88
contact@proteogenix.fr
www.ProteoGenix.science

COL4A3BP-collagen, type IV, alpha 3 (Goodpasture antigen) binding protein Gene

Reference: PTXBC000102

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	CERT; CERTL; GPBP; MRD34; STARD11; collagen type IV alpha-3-binding protein; StAR-related lipid transfer (START) domain containing 11; ceramide transfer protein; ceramide transporter; collagen, type IV, alpha 3 (Goodpasture antigen) binding protein; hCERT		

For research use only.

GENE DESCRIPTION	collagen, type IV, alpha 3 (Goodpasture antigen) binding protein
GENE ID	10087
ORIGIN SPECIES	Human
ACCESSIONS	BC000102
VECTOR	pDONR223
NCBI SYMBOL	COL4A3BP
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)

atgtcggataatcagagctggaactcgtcgggctcggaggaggatccagagacggagtctgggccgcctgtggagcgctgcggggtcctcagtaagtggacaaactacattcatgggtggcaggatcgttgggtagttttgaaaaataatgctctgagttactacaaatctgaagatgaaa
cagagtatggctgcagaggatccatctgtcttagcaaggctgtcatcacacctcacgattttgatgaatgtcgatttgatattagtgtaaatgatagtgtttggtatcttcgtgctcaggatccagatcatagacagcaatggatagatgccattgaacagcacaagactgaatctggatatggatct
gaatccagcttgcgtcgacatggctcaatggtgtccctggtgtctggagcaagtggctactctgcaacatccacctcttcattcaagaaaggccacagtttacgtgagaagttggctgaaatggaaacatttagagacatcttatgtagacaagttgacacgctacagaagtactttgatgcctgt
gctgatgctgtctctaaggatgaacttcaaagggataaagtggtagaagatgatgaagatgactttcctacaacgcgttctgatggtgacttcttgcatagtaccaacggcaataaagaaaagttatttccacatgtgacaccaaaaggaattaatggtatagactttaaaggggaagcgataact
tttaaagcaactactgctggaatccttgcaacactttctcattgtattgaactaatggttaaacgtgaggacagctggcagaagagactggataaggaaactgagaagaaaagaagaacagaggaagcatataaaaatgcaatgacagaacttaagaaaaaatcccactttggaggaccaga
ttatgaagaaggccctaacagtctgattaatgaagaagagttctttgatgctgttgaagctgctcttgacagacaagataaaatagaagaacagtcacagagtgaaaaggtgagattacattggcctacatccttgccctctggagatgccttttcttctgtggggacacatagatttgtccaaaag
gttgaagagatggtgcagaaccacatgacttactcattacaggatgtaggcggagatgccaattggcagttggttgtagaagaaggagaaatgaaggtatacagaagagaagtagaagaaaatgggattgttctggatcctttaaaagctacccatgcagttaaaggcgtcacaggacatga
agtctgcaattatttctggaatgttgacgttcgcaatgactgggaaacaactatagaaaactttcatgtggtggaaacattagctgataatgcaatcatcatttatcaaacacacaagagggtgtggcctgcttctcagcgagacgtattatatctttctgtcattcgaaagataccagccttgactga
aaatgaccctgaaacttggatagtttgtaatttttctgtggatcatgacagtgctcctctaaacaaccgatgtgtccgtgccaaaataaatgttgctatgatttgtcaaaccttggtaagcccaccagagggaaaccaggaaattagcagggacaacattctatgcaagattacatatgtagctaatg
tgaaccctggaggatgggcaccagcctcagtgttaagggcagtggcaaagcgagagtatcctaaatttctaaaacgttttacttcttacgtccaagaaaaaactgcaggaaagcctattttgttctag