



Antibodies and Proteins

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

GPR45-G protein-coupled receptor 45 Gene

Reference: PTXBC066880

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	PSP24; PSP24(ALPHA); PSP24A; PSP24-1; PSP24-alpha; high-affinity lysophosphatidic acid receptor; G protein-coupled receptor 45		

For research use only.

GENE DESCRIPTION	G protein-coupled receptor 45
GENE ID	11250
ORIGIN SPECIES	Human
ACCESSIONS	BC066880
VECTOR	pDONR223
NCBI SYMBOL	GPR45
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)

atggcgtcgcaacagcagctgctcttggagcttaacatactctgctctgaacacagcaacgctcagactcgggtccaccaggtgccgcgccacctcagatctcttggccatagatgatgctgctgatgccgtgtgtgggttctctgggcaacactgtggtctgcatctcgtgacca
gagcgccgctatgcgtcgcccatcaactgctgctgcgcacactgcggctctgcgaatcatctgctctctctcgtgactgccttccacgcgcgtatcattcactcagctgtgcgcatttggggacacatttctgcgcctctacgcagcctctactctgttttttgcctggagcgtgtg
caatctcgtctcatcatcagctgacgtctctctatcatctgcagcgcaggacagcctgaacccgcgtgacccgcaggccaggtctgcatctgctgttgcgtctctcttctctgcctggccggccctctgcagccggtgtgagctgtggagctgcgcgcgcgggcgggacagctg
cgtctgcgttaccatcaggagctccccctgcagcgcctcagctgtgtacattctgtgcgttctgcgttcttgcctcccttggcctgctgcatctgctgcgcctcatctctcaaacacgcgtccgaagacgcgtgcgtgcgtgcacaaactcggagacgcctggaactgcgcgtctac
cagggcggccgtctgcgcgtcagcgcgcagcaacagctcagctgagctgactgagcttcaagacaacagccttcaacacatcatgactctcgtctggttctctccctctgctgctgcctccactctgacacactcgtctgttttagcagcctcttactgccttactcctac
ccacagcactcgtctcgtctgctcagcttactcaagtcctgcttcaacccatctctactctgctggagaaataaaaaattccgcaggcctcatagatgtctgctccccagaccttcaaatctccccaaagtgcctgagcggatccgaaggagaatccagccaagcacagtctactgt
tccaatgaataacgctgcgtttg

More info: Please contact us for any question: contact@proteogenix.fr