

GIN1-gypsy retrotransposon integrase 1 Gene

Reference: PTXBC015325

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	GIN-1; TGIN1; ZH2C2; gypsy retrotransposon integrase-like protein 1; Ty3/Gypsy integrase 1; zinc finger H2C2 domain-containing protein; gypsy retrotransposon integrase 1		

For research use only.

GENE DESCRIPTION	gypsy retrotransposon integrase 1
GENE ID	54826
ORIGIN SPECIES	Human
ACCESSIONS	BC015325
VECTOR	pDONR223
NCBI SYMBOL	GIN1
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)

atggtccgtagtggaataatgggtgaccttcatcttaaacagattgcataattacaaacgaacttggaatattcaactacactgccaaagtgaagagagcagcaaaaaattgtcttcaagaaaaaaagctgtttatgttgaaaaagacagaaaaaatcgtttg
gtaattgttcagaagaggaataaagaaagctttaaagagaatgccatgaaatgacagtgagctcatcatgttatatccaggaccctcactctggtagaatccaattatttggacatctgtgacaaatgatgtcaaacagtggtatagctgtcagcattgccaaatggcaaaaaataca
gttattgtacaccgaacagcactctcaagtggaataatccatggagtttagtactgttgatctgatgggcccctttcacaagcaacagaagtcattatgctataatcatgacagatttaccacaaatggattgtgatttgcctctatgtgatgttcagcatcagaagtcttaagct
attatcaatatattttcttatatgacctcctcagaaaataaatggaccaagagatgaattcattcaacagaaagctttatctcttgcagggttcagtag