

KITLG-KIT ligand Gene

Reference: PTXBC069783

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	DCUA; DFNA69; FPH2; FPHH; KL-1; Kitl; MGF; SCF; SHEP7; kit ligand; c-Kit ligand; familial progressive hyperpigmentation 2; mast cell growth factor; steel factor; stem cell factor		

For research use only.

GENE DESCRIPTION	KIT ligand
GENE ID	4254
ORIGIN SPECIES	Human
ACCESSIONS	BC069783
VECTOR	pDONR223
NCBI SYMBOL	KITLG
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)

atgaagaagacacaaacttgattctcacttcattatctcagctgctcttatttaactctctgtcaaaactgaaggatctgcaggaatcgtgtgactaataatgtaaaagacgtcactaaattggtggcaaatcttccaaaagactacatgataacctcaaatatgtcccgggatggatgtt
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aattaatgaagagataatgagataagtgttgcaagagaagagagagagttcaagaagtgttaa