

KDEL2-KDEL (Lys-Asp-Glu-Leu) endoplasmic reticulum protein retention receptor 2 Gene

Reference: PTXBC012994

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	ELP-1; ERD2.2; ER lumen protein-retaining receptor 2; (Lys-Asp-Glu-Leu) endoplasmic reticulum protein retention receptor 2; ERD-2-like protein; ERD2-like protein 1; KDEL (Lys-Asp-Glu-Leu) endoplasmic reticulum protein retention receptor 2; KDEL receptor 2		

For research use only.

GENE DESCRIPTION	KDEL (Lys-Asp-Glu-Leu) endoplasmic reticulum protein retention receptor 2
GENE ID	11014
ORIGIN SPECIES	Human
ACCESSIONS	BC012994
VECTOR	pDONR223
NCBI SYMBOL	KDEL2
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)

atgaacatttccggctgactggggacctgtcccacctggcgccatcgtcatcctgctgctgaagatcgggaagacgcgctcctgcgcccgtattctgggaaaagccagcttctgttgcactggtctcacaactcgttacctggatcttttactcattttatcattgtataacacatctatgaa
ggttatctaccttgcctctctatgccacagtgactgactctacctgaaattaaaggcaacctacgatgaaatcatgatacctccagtgaggattctgggtgctcctgtggaggcctctcattttagttaatcacgattctctccttgagatcctctggacctctcatctacctggagtc
cgtggctatcctccgagctgtttgtagcagaagactggggagccgagaccatcaccaccactacctgttctctggcctctatcgtctttgatctgtcaactggatctggcgttctactttgaggcctctttgacctcattgctgtggcgccgctgtagtcagaccatcctata
ctgtgacttcttacttgtacattacaaaagtactcaaggaaagaagctcagttgccagcataa