



Reference: PTXBC034965

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	EFHA1; 1110008L20Rik; calcium uptake protein 2, mitochondrial; EF hand domain family A1; EF hand domain family, member A1; EF-hand domain-containing family member A1; Smhs2 homolog; mitochondrial calcium uptake 2		

For research use only.

GENE DESCRIPTION	EF-hand domain family, member A1
GENE ID	221154
ORIGIN SPECIES	Human
ACCESSIONS	BC034965
VECTOR	pDONR223
NCBI SYMBOL	EFHA1
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

atggcggcgcgctgcgggtagctgcgcgcgagtgccggcgctggcgccggaataactgcacggggcgctcgtctgacgcgcagcgtgtgcgggagtcggcgcccttcggcagcggcagtgcccgcgcccttcggcaggagcaggagcgcccttcggcacacagccgcgtcagtgtggcgccgcggcgtggcagattttacagcttcgcgcacagaataaagtgtgaacatggaaataataatatgtggaagacctgtctctgtaagcagcggctctcatgcagatgaaggaagaaatattatgacacacagacagcttctctcgtcagttgtgtggacaatgggaacgtaaactctgcgtcaagaagctgcacaaaaaaggacatcaggatatactctcaggcagctcgaacacagctgcgtgtgtgacatcaatttttcagacagctctcgtaaataaagctttatcatatccagatattcttctgtcaaaccttccataaacccctctgattcattctgttttaaaatcgtctggatacagtggttaatgagatgattgaaaaaagggaattttttaagctgcagaagatcataataaacaagatgactgtgacatgaaacaaatgaaactggaatcaggaaagcaaatgtgaaagaacctgaaattaacacaactcttcagatgcgtttcttggaaaaaagggaacaaagaaaactctatataagaagattcgaagattttgaaaattttacacagacatcagaagaatctgaaattctcagtttgcatttgcagtttgcatttgcacacccctgggaagactgtgattgcgatcagctctgcagctgcagctgcagtggttaagaagctgtgaaagtaacacagcagaagaactctcaacaatatgttgacatctgttaaatgatttgattgagtggtgagtgattcttagctagaagagttcttgggggtttaaaaaacagaatgcacaggtttatgggttaccacacagatcagatatacaagaatactggaagtgtgtgaaagaagaagcattaaaggagtaaaagaagcttggaaacaagcttgaaaaggtcttttaaa