

NHEDC1-Na⁺/H⁺ exchanger domain containing 1 Gene

Reference: PTXBC132712

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	NHEDC1; NHA1; sodium/hydrogen exchanger 9B1; NHE domain-containing protein 1; Na(+)/H(+) exchanger-like domain-containing protein 1; sodium/hydrogen exchanger-like domain-containing protein 1; solute carrier family 9, subfamily B (NHA1, cation proton anti		

For research use only.

GENE DESCRIPTION	Na ⁺ /H ⁺ exchanger domain containing 1
GENE ID	150159
ORIGIN SPECIES	Human
ACCESSIONS	BC132712
VECTOR	pDONR223
NCBI SYMBOL	NHEDC1
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

ORF (Only for reference, product provided without STOP codon)

atgcataccacagaatcaaaatgaacattggaggatgaaactccaacatctacaactcctcagatctcattgatcctaataactgcacatgaagaaactaaactgtctatcagatacagaagaataaaaccacagacaaaaaggagacatactctgtcctcctaaaggaggatattgaatgtaattatacaaatggagttatctgtttgtgataggtgtatgacctgggtcaatcttaggtctgaagctctccctgggtgaaatttatgggtgttctcattatttttatagtgccattattgggggaaaaattttacaactcattagaataacatttagtgcctccactccacctctcttggtggttactggctgttttacgattagggaattgtccattcaatgaacatgtccatgtcttaacacatgggtctcaattttaagaagcattggcccttaccattattctaagaagctgggcttggaactcgaaccacaggcttgaggcattgaaaggtcgtttgttcagattggctgtaggtccatgcctatggaggcaagtcagctgctgtttttcacacttcattatgaatttccctggcaatgggcatttctattagggtttgttctaggtgctgtctctcctgtgtgttgccttacctgatggtgctgcaagaaatggatggtgtgagggaaggcattccaacttattaatggctctagcagatggatgacattctggctatcactggatcaatacatgctgagcatagcttttctcaggtgtgtatacttaataacgccatagcctctataaggaaagctatgtattagctgctggcaggaaattgtttgggattttttgtcgtatatttccaagtgaagaccagaaaaaacctacattgaagagaggattcctgtttgactatgtgtttctgcccgtcttaggcagccaacgtattgtttacatggatctggaggattatgcacactaggtgttgagttcattgcagggacaaaatggctccaagaaaagatgaaagtcctcaaaagattattacgactgtatgggataattttcaaccactctttttgttttagttggagcagaagtatctgtttcatcgtttgaatcaatattgttggcatactgttggcactcaagttggcattatgttgcgaattttaaccacatatctattgatgtgtgtgtgttttagtttaaggagaaaatattattgctttagcatggatgcccaagctacagtacaggctgtgttaggtcctctggctctagaaacagcaagagctctccgacccccacttggacccatgtcggaaggatgtgatgacatagcatttttagccattctgatcacagctccaaatggagctctacttatgggcattctgggcctaaatgcttacacgcccattatgatccaaagcaaaataaacctgcagttgtcaacattagaacattat