SPINK4 cDNA Clone – Serine Peptidase Inhibitor, Kazal Type 4 (Human)

PRODUCT OVERVIEW

Product Name	SPINK4, cDNA Clone
Full Product Name	SPINK4 cDNA Clone
Product Gene Name	SPINK4 cdna clone
Sequence	ATGGCCGTCC GCCAGTGGGT AATCGCCCTG GCCTTGGCTG CCCTCCTTGT TGTGGACAGG GAAGTGCCAG TGGCAGCAGG AAAGCTCCCT TTCTCAAGAA TGCCCATCTG TGAACACATG GTAGAGTCTC CAACCTGTTC CCAGATGTCC AACCTGGTCT GCGGCACTGA TGGGCTCACA TATACGAATG AATGCCAGCT CTGCTTGGCC CGGATAAAAA CCAAACAGGA CATCCAGATC ATGAAAGATG GCAAATGCTG A
Molecular Weight	9,454 Da
OMIM	613929
Vector	pENTR223.1 or pUC
Clone Sequence Report	Provided with product shipment
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for SPINK4 cdna clone	MBS1275035 is a cDNA clone targeting SPINK4.
Other Notes	Small volumes of SPINK4 cdna clone vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for SPINK4. It may not necessarily be applicable to this product.

NCBI GI #	82414821
NCBI GeneID	27290
NCBI Accession #	BC110068
UniProt Secondary Accession #	Q2YDT7
UniProt Related Accession #	O60575
NCBI Official Full Name	Homo sapiens serine peptidase inhibitor, Kazal type 4, mRNA
NCBI Official Synonym Full Names	serine peptidase inhibitor, Kazal type 4
NCBI Official Symbol	SPINK4
NCBI Official Synonym Symbols	PEC60; HEL136; PEC-60
UniProt Protein Name	Serine protease inhibitor Kazal-type 4
UniProt Synonym Protein Names	Peptide PEC-60 homolog
Protein Family	Serine protease inhibitor
UniProt Gene Name	SPINK4
UniProt Entry Name	ISK4_HUMAN

NCBI Protein Information	serine protease inhibitor Kazal-type 4
UniProt Comments for SPINK4	SPINK4: Protein type: Secreted; Secreted, signal peptide Chromosomal Location of Human Ortholog: 9p13.3
Research Articles on SPINK4	**1.** Observational study of gene-disease association and gene-environment interaction. (HuGE Navigator)
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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