

Recombinant Full Length Human SPINK7 Protein, GST-tagged

Cat. No. SPINK7-4746HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ECG2 full-length ORF (NP_115955.1, 1 a.a. - 85 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	85 amino acids
Description	SPINK7 (Serine Peptidase Inhibitor, Kazal Type 7 (Putative)) is a Protein Coding gene. Diseases associated with SPINK7 include Esophageal Cancer. GO annotations related to this gene include serine-type endopeptidase inhibitor activity. An important paralog of this gene is SPINK14.
Molecular Mass	35.6 kDa
AA Sequence	MKITGGLLLLCTVVYFCSSSEAASLSPKKVDCSIYKKYPVVAIPCPITYLPVCGSDYITY GNECHLCTESLKSNGRVQFLHDGSC
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
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Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
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GENE INFORMATION

Gene Name	SPINK7 serine peptidase inhibitor, Kazal type 7 (putative) [Homo sapiens]
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Official Symbol	SPINK7
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Synonyms	ECG2; ECRG2
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Gene ID	84651
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mRNA Refseq	NM_032566
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Protein Refseq	NP_115955
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MIM	617288
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UniProt ID	P58062
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