

Recombinant Human SPINK7 Protein, GST-tagged

Cat. No. SPINK7-4045H **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	Wheat Germ
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.
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.

GENE INFORMATION

Gene Name SPINK7 serine peptidase inhibitor, Kazal type 7 (putative) [Homo sapiens]

Official Symbol SPINK7

Synonyms ECG2; ECRG2

Gene ID 84651

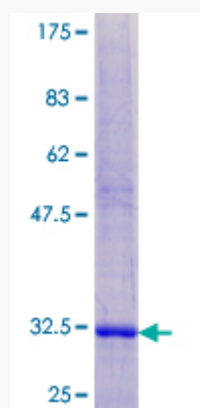
mRNA Refseq NM_032566

Protein Refseq NP_115955

MIM 617288

UniProt ID P58062

Quality Control Testing



12.5% SDS-PAGE Stained with Coomassie Blue.

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