Recombinant Human SPPL2C Protein, GST-tagged

Cat. No. SPPL2C-5145H **Lot. No.** (See product label)

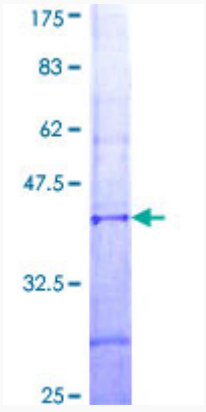
SPECIFICATION

Product Overview	Human IMP5 partial ORF (NP_787078, 29 a.a. - 122 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	SPPL2C (Signal Peptide Peptidase Like 2C) is a Protein Coding gene. GO annotations related to this gene include protein homodimerization activity and aspartic-type endopeptidase activity. An important paralog of this gene is SPPL2B.
Molecular Mass	36.08 kDa
AA Sequence	VVSENWSKDYCILFSSDYITLPRDLHHAPLLPLYDGTKAPWCPGEDSPHQAQLRSPS QRPLRQTTAMVMRGNCSFHTKGWLAQGQGAHGLLIVS
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	SPPL2C signal peptide peptidase like 2C [Homo sapiens (human)]
Official Symbol	SPPL2C
Synonyms	SPPL2C; signal peptide peptidase like 2C; IMP5; signal peptide peptidase-like 2C; IMP-5 SPP-like 2C; intramembrane protease 5
Gene ID	162540
mRNA Refseq	NM_175882
Protein Refseq	NP_787078
MIM	608284
UniProt ID	Q8IUH8
Quality Control Testing	

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12.5% SDS-PAGE Stained with Coomassie Blue

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