

**Recombinant Human Serpin Kazal-7/SPINK7/ECG2 Protein(C-6His)**

**Cat.NO.: TP06163**

3th Edition

**Synonyms:**SPINK7;ECRG-2;Esophagus cancer-related gene 2 protein;Serine protease inhibitor Kazal-type 7;ECG2

**Description:**Serine protease inhibitor Kazal-type 7(SPINK7) is a secreted protein, that in humans is encoded by the SPINK7 gene. SPINK7 contains 1 Kazal-like domain. SPINK7 is probably serine protease inhibitor. Recombinant human SPINK7 is a single, non-glycosylated polypeptide chain containing 74 amino acids and fused to His-tag at c-terminus.

**Form:**PBS

**Molecular Weight:**8.2 kDa

**Sequences:**Ser20-Cys85

**Purity:**> 95% by HPLC

**Concentration:**

**Endotoxin Level:**<1.0 EU per 1 ug of protein (determined by LAL method)

**Storage:**Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.