

32-8495: Recombinant Human Serpin Kazal-7/SPINK7/ECG2 (C-6His)**Gene :** SPINK7**Gene ID :** 84651**Uniprot ID :** P58062**Description**

Source: Human Cells.

MW :8.2kD.

Recombinant Human SPINK7 is produced by our Mammalian expression system and the target gene encoding Ser20-Cys85 is expressed with a 6His tag at the C-terminus. 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.

Product Info**Amount :** 10 µg / 50 µg**Content :** Supplied as a 0.2 µm filtered solution of 20mM PB,150mM NaCl,pH7.4.**Storage condition :** Store at -20°C, stable for 6 months after receipt. Please minimize freeze-thaw cycles.**Amino Acid :** SEAASLSPKKVDCSIYKKYPVVAIPCPITYLPVCGSDYITYGNECHLCTESLKSNGRVQFLHDGSCVDHHHHHH**Application Note****Endotoxin :** Less than 0.1 ng/Åµg (1 IEU/Åµg) as determined by LAL test.