Recombinant Human SEMG2 Protein, His-tagged

Cat. No. SEMG2-222H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SEMG2 fused with His tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
Description	Participates in the formation of a gel matrix (sperm coagulum) entrapping the accessory gland secretions and ejaculated spermatozoa.
Form	25mM Tris, pH8.0, 150 mM NaCl, 10% glycerol, 1 % Sarkosyl.
Molecular Mass	62.9 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	SEMG2 semenogelin II [Homo sapiens]
Official Symbol	SEMG2
Synonyms	SEMG2; semenogelin II; semenogelin-2; Semenogelin 2; SGII;

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Gene ID	6407
mRNA Refseq	NM_003008
Protein Refseq	NP_002999
MIM	182141
UniProt ID	Q02383

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