

Recombinant Human SEMG1 Protein, His-SUMO-tagged

Cat. No. SEMG1-1368H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SEMG1 Protein (24-402aa) was expressed in E. coli with N-terminal His-SUMO tag.
Species	Human
Source	E.coli
ProteinLength	24-402 a.a.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	58.8 kDa
AA Sequence	QKGGSKGRLPSEFSQFPHGQKGGQHYSGQKGGKQQTESKGSFSIQYTYHVDANDHD QSRKSQQYDLNALHKTTSQRHLGGSQQLLHNKQEGRDHDKSKGHFHRVVIHHKG GKAHRGTQNP SQDQGNPSGKGISSQYSNTEERLWVHGLSKEQTSVSGAQKGRK QGGSSQSSYVLQTEELVANKQQRETKN SHQNKGHYQNVVEVREEHSSKVQTS LCPA HQDKLQHGSKDIFSTQDELLVYNKNQHQTKNLNQDQQHGRKANKISYQSSSTEERR LHYGENGVQKDV SQRSIYSQTEKL VAGKSQIQAPNPKQEPWHGENAKGESGQSTN REQDLLSHEQKGRHQHGS HGGLDIVIEQEDDS DRHLAQHLNDRNPLFT
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	The shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

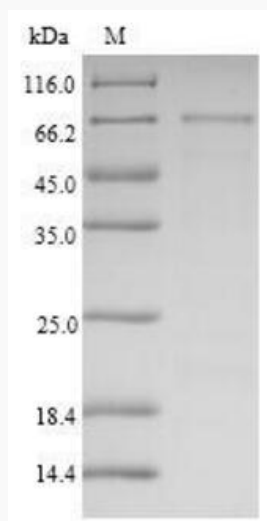
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GENE INFORMATION

Gene Name	SEMG1 semenogelin I [Homo sapiens]
Official Symbol	SEMG1
Synonyms	SEMG1; semenogelin I; SEMG; semenogelin-1; cancer/testis antigen 103; CT103; semen coagulating protein; SGI; dJ172H20.2; FLJ78262; MGC14719
Gene ID	6406
mRNA Refseq	NM_003007
Protein Refseq	NP_002998
MIM	182140
UniProt ID	P04279



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