

Recombinant Human PSMG3 Protein (M1-W122), Tag Free

Cat. No. PSMG3-0294H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human GG-PSMG3(M1-W122 end) Protein was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	M1-W122
Description	Chaperone protein which promotes assembly of the 20S proteasome. May cooperate with PSMG1-PSMG2 heterodimers to orchestrate the correct assembly of proteasomes.
Form	Liquid
Endotoxin	< 0.01 EU per µg of the protein
Purity	90%
Stability	Samples are stable for up to twelve months from date of receipt at -20 to -80 centigrade.
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Storage Buffer	Supplied as sterile 50 mM Tris-HCl (pH 7.5), 200 mM NaCl, 5% glycerol, 1mM DTT.

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Shipping

It is shipped out with blue ice.

GENE INFORMATION

Gene Name PSMG3 proteasome (prosome, macropain) assembly chaperone 3 [Homo sapiens (human)]

Official Symbol PSMG3

Synonyms PSMG3; proteasome (prosome, macropain) assembly chaperone 3; C7orf48, chromosome 7 open reading frame 48; proteasome assembly chaperone 3; MGC10911; PAC3; PAC-3; hPAC3; proteasome assembling chaperone 3; C7orf48;

Gene ID 84262

mRNA Refseq NM_001134340

Protein Refseq NP_001127812

UniProt ID Q9BT73

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