Recombinant Human PSME2 protein, GST-tagged

Cat. No. PSME2-5156H **Lot. No.** (See product label)

SPECIFICATION

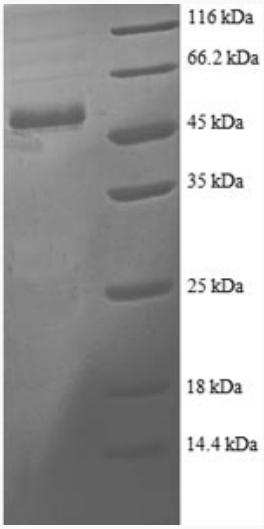
Product Overview	Recombinant Human PSME2 protein(Q9UL46)(2-239aa), fused to N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	2-239aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	54.3 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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GENE INFORMATION

Gene Name	PSME2 proteasome (prosome, macropain) activator subunit 2 (PA28 beta) [Homo sapiens]
Official Symbol	PSME2
Synonyms	PSME2; proteasome (prosome, macropain) activator subunit 2 (PA28 beta); proteasome activator complex subunit 2; PA28beta; REG-beta; MCP activator, 31-kD subunit; proteasome activator 28-beta; 11S regulator complex beta subunit; 11S regulator complex subunit beta; cell migration-inducing protein 22; proteasome activator 28 subunit beta; proteasome activator hPA28 subunit beta; activator of multicatalytic protease subunit 2; PA28B; REGbeta;
Gene ID	5721
mRNA Refseq	NM_002818
Protein Refseq	NP_002809
MIM	602161
UniProt ID	Q9UL46

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SDS-PAGE	

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