

Recombinant Human STEAP1 protein, GST-tagged

Cat. No. STEAP1-5281H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human STEAP1 protein(Q9UHE8)(3-69aa), fused to N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	3-69aa
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	35 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 STEAP1 six transmembrane epithelial antigen of the prostate 1 [Homo sapiens]

Official Symbol STEAP1

Synonyms STEAP1; six transmembrane epithelial antigen of the prostate 1; six transmembrane epithelial antigen of the prostate , STEAP; metalloredutase STEAP1; PRSS24; six-transmembrane epithelial antigen of prostate 1; STEAP; MGC19484;

Gene ID 26872

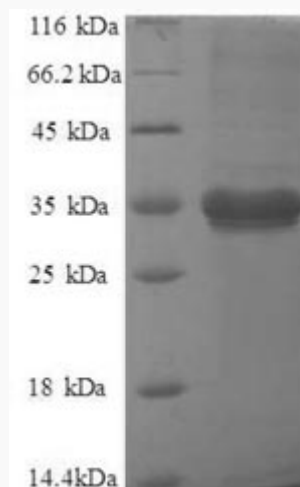
mRNA Refseq NM_012449

Protein Refseq NP_036581

MIM 604415

UniProt ID Q9UHE8

SDS-PAGE



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