

Recombinant Human STEAP3, His-tagged

Cat. No. STEAP3-3002H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human STEAP3 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-204aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	STEAP3 STEAP family member 3, metalloredutase [Homo sapiens]
Official Symbol	STEAP3
Synonyms	STMP3; TSAP6; dudlin-2
Gene ID	55240

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mRNA Refseq	NM_182915.2
Protein Refseq	NP_878919.2
MIM	609671
UniProt ID	Q658P3
Chromosome Location	2q14.2
Pathway	Direct p53 effectors, organism-specific biosystem;Iron uptake and transport, organism-specific biosystem;Transferrin endocytosis and recycling, organism-specific biosystem;Transmembrane transport of small molecules, organism-specific biosystem;p53 signali
Function	ferric-chelate reductase activity;metal ion binding;nucleotide binding;protein binding;

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