

Recombinant Human S100P, His-tagged

Cat. No. S100P-2495H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human S100P protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-95aa
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	S100P S100 calcium binding protein P [Homo sapiens]
Official Symbol	S100P
Synonyms	S100P; S100 calcium binding protein P; protein S100-P; protein S100-E; migration-inducing gene 9; S100 calcium-binding protein P; MIG9;
Gene ID	6286

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mRNA Refseq	NM_005980
Protein Refseq	NP_005971
MIM	600614
UniProt ID	P25815
Chromosome Location	4p16
Function	calcium ion binding; calcium-dependent protein binding; magnesium ion binding; protein binding;

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