Recombinant Full Length Human S100A4, GST-tagged

Cat. No. S100A4-2489H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human S100A4 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-101aa
Storage	The protein is stored in PBS buffer at -20℃. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100,15%glycerol.

GENE INFORMATION

Gene Name	S100A4 S100 calcium binding protein A4 [Homo sapiens]
Official Symbol	S100A4
Synonyms	S100A4; S100 calcium binding protein A4; CAPL, MTS1, S100 calcium binding protein A4 (calcium protein, calvasculin, metastasin, murine placental homolog) , S100 calcium binding protein A4 (calcium protein, calvasculin, metastasin, murine placental homolog); protein S100-A4; 18A2; 42A; fibroblast specific protein 1; FSP1;

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

	P9KA; PEL98; protein Mts1; fibroblast-specific protein-1; placental calcium-binding protein; malignant transformation suppression 1; leukemia multidrug resistance associated protein; S100 calcium-binding protein A4 (calcium protein, calvasculin, metastasin, murine placental homolog); CAPL; MTS1;
Gene ID	6275
mRNA Refseq	NM_002961
Protein Refseq	NP_002952
MIM	114210
UniProt ID	P26447
Chromosome Location	1q12-q22
Function	RAGE receptor binding; calcium ion binding; calcium-dependent protein binding; identical protein binding; protein binding;

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