

Recombinant Full Length Human S100A2, GST-tagged

Cat. No. S100A2-2487H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human S100A2 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-98aa
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 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	S100A2 S100 calcium binding protein A2 [Homo sapiens]
Official Symbol	S100A2
Synonyms	S100A2; S100 calcium binding protein A2; S100 calcium binding protein A2 , S100L; protein S100-A2; CAN19; S100 calcium-binding protein A2; S100L; MGC111539;
Gene ID	6273

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mRNA Refseq	NM_005978
Protein Refseq	NP_005969
MIM	176993
UniProt ID	P29034
Chromosome Location	1q21
Pathway	Direct p53 effectors, organism-specific biosystem;
Function	calcium ion binding;

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