

Recombinant Human S100A16, GST-tagged

Cat. No. S100A16-2486H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human S100A16 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-103aa
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	S100A16 S100 calcium binding protein A16 [Homo sapiens]
Official Symbol	S100A16
Synonyms	S100A16; S100 calcium binding protein A16; protein S100-A16; DT1P1A7; MGC17528; S100F; protein S100-F; aging-associated protein 13; S100 calcium-binding protein A16; aging-associated gene 13 protein; AAG13;

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Gene ID	140576
mRNA Refseq	NM_080388
Protein Refseq	NP_525127
UniProt ID	Q96FQ6
Chromosome Location	1q21
Function	calcium ion binding; protein homodimerization activity;

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