

Recombinant Human S100A14 protein, His-sumostar-tagged

Cat. No. S100A14-5821H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human S100A14 protein(Q9HCY8)(1-104aa), fused to N-terminal His-sumostar tag, was expressed in Yeast.
Species	Human
Source	Yeast
ProteinLength	1-104aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	27.7 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-121°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 91%.

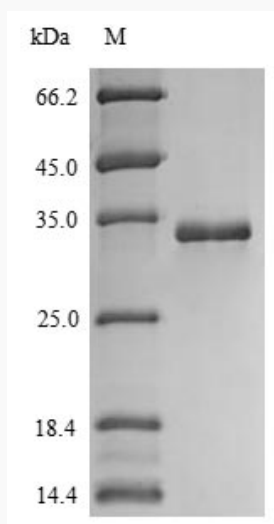
GENE INFORMATION

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Gene Name	S100A14 S100 calcium binding protein A14 [Homo sapiens]
Official Symbol	S100A14
Synonyms	S100A14; S100 calcium binding protein A14; protein S100-A14; BCMP84; S100A15; S114; S100 calcium-binding protein A14; breast cancer membrane protein 84;
Gene ID	57402
mRNA Refseq	NM_020672
Protein Refseq	NP_065723
MIM	607986
UniProt ID	Q9HCY8

SDS-PAGE


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