



AVISCERA BIOSCIENCE

Human S100 Calcium-Binding Protein A8 (S100A8) Recombinant

Product Information

Code	00812-01-100
Name	Human S100A8 rec.
Lot No.	
Size	100 µg
Species	Human
Sequence	mature form
Protein ID	NP_002955
Gene ID	NM_002964
MW	12 KD
Tag	His tag on N terminal
Source	E. Coli
Purity	>90% in SDS-PAGE gel PBS lyophilized
Formulation	Form without preservatives
Carry	free
Storage	-20 ° C ~ -70° C
Reconstitution	100 µl
Application	ELISA Cell biology

Description

A DNA sequence encoding the mature form of human S100A8 (Leu²-Glu⁹³) with 6 His tag on the N-Terminus was expressed in *E. Coli*. This protein was purified by Ni-NTA column.

Formulation

Lyophilized 100 µg human S100A8 50 µl of PBS, Carry free.

Reconstitution & Storage

Add 100 µl PBS to the vial to prepare a working stock solution at 100 µg/100 µl. Allow to set at least 30 minutes at 4 ° C, mix well.

Store lyophilized protein at -20 °C or -70 °C. Lyophilized protein is stable for up to 6 months from date of receipt at -20 °C to -70 °C. Upon reconstitution, this protein can be stored at -20 °C for a few weeks or at -70 °C in a manual defrost freezer for long term storage (six months). Aliquot reconstituted protein to avoid repeated freezing / thawing cycles.

Sequence: Human S100A8 (Leu²-Glu⁹³)

ORDER INFORMATION

AVISCERA BIOSCIENCE
2348 Walsh Ave., Suite C
Santa Clara, CA 95051
USA
Tel: (408) 982 0300

Info@Aviscerabioscience.com

www.AvisceraBioscience.com

THIS PRODUCT IS FOR RESEARCH ONLY. NOT FOR USE IN HUMANS.