

Recombinant Human S100A8 Protein, N-Strep

Summary

Catalog No.	YHC13302
Alternative Names	S100 calcium-binding protein A8, Urinary stone protein band A, MRP8, Cystic fibrosis antigen, Calprotectin L1L subunit, MRP-8, p8, Calgranulin-A, Migration inhibitory factor-related protein 8, Leukocyte L1 complex light chain, S100A8, Protein S100-A8, CAGA, CFAG
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	Please contact with the lab for this information.
Expression system	E. coli
Accession	P05109
Protein length	Leu2-Glu93
Nature	Recombinant
Predicted molecular weight	12.16 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution.
Species	Homo sapiens (Human)

Recombinant Proteins & Antibodies

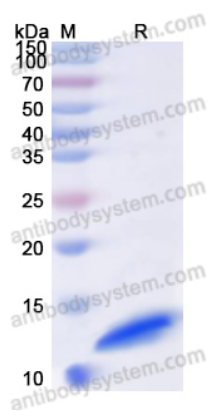
Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

Note

For research use only.

Data Image

**SDS-PAGE**

SDS-PAGE for Recombinant Human S100A8 Protein