

# Recombinant Human S100A16 Protein, Tag free

## Summary

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<b>Catalog No.</b>	YHJ39302
<b>Alternative Names</b>	Protein S100-A16, Aging-associated gene 13 protein, Protein S100-F, S100 calcium-binding protein A16, S100A16, S100F, AAG13
<b>Form</b>	Lyophilized
<b>Storage buffer</b>	Lyophilized from a 0.22 $\mu$ m filtered solution in 20mM Histidine-HCl, 6% Trehalose, 4% Mannitol, 100mM NaCl, 0.05% Tween 80, pH 5.5.
<b>Purity</b>	> 95% as determined by SDS-PAGE.
<b>Applications</b>	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
<b>Endotoxin level</b>	< 1 EU/ $\mu$ g as determined by LAL test.
<b>Expression system</b>	E. coli
<b>Accession</b>	Q96FQ6
<b>Protein length</b>	Met1-Ser103
<b>Nature</b>	Recombinant
<b>Predicted molecular weight</b>	11.8 kDa
<b>Stability and Storage</b>	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.
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.
<b>Species</b>	Homo sapiens (Human)

**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

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