

# Recombinant Human MSLN/Mesothelin Protein, C-His (Active)

## Summary

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<b>Catalog No.</b>	AHG52002
<b>Alternative Names</b>	Megakaryocyte potentiating factor, mesothelin, Pre-pro-megakaryocyte-potentiating factor, soluble MPF mesothelin related protein, CAK1, MPF, MSLN, SMR, CAK1, CAK1 antigen
<b>Form</b>	Lyophilized
<b>Storage buffer</b>	Lyophilized from a 0.22 $\mu$ m filtered solution in 20mM Hepes-NaOH, 50mM NaCl, 8% Trehalose, 0.05% Tween 80, pH 8.0.
<b>Purity</b>	> 95% as determined by SDS-PAGE.
<b>Applications</b>	Bioactivity, ELISA, Immunogen, SDS-PAGE, WB
<b>Endotoxin level</b>	< 1 EU/ $\mu$ g as determined by LAL test.
<b>Expression system</b>	Mammalian Cells
<b>Accession</b>	AAH09272.1
<b>Protein length</b>	Glu296-Ser598
<b>Nature</b>	Recombinant
<b>Predicted molecular weight</b>	34.9 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.



## Recombinant Proteins & Antibodies

**Species** 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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