



## Recombinant Human SLA/LP Protein [His] (DAGC122)

This product is for research use only and is not intended for diagnostic use.

### PRODUCT INFORMATION

<b>Product Overview</b>	Partial cDNA coding for an epitope carrying fragment of the SLA/LP protein fused to a hexa-histidine purification tag.
<b>Species</b>	Human
<b>Purity</b>	> 90%
<b>Conjugate</b>	His
<b>Applications</b>	SDS-PAGE, WB
<b>Molecular Weight</b>	48 kDa
<b>Format</b>	Liquid
<b>Size</b>	50 µg, 1 mg
<b>Buffer</b>	Neutral to slightly alkaline pH and 20% glycerol as cryoprotective agent.
<b>Preservative</b>	None
<b>Storage</b>	Store at -70°C or below. Repeated freeze/thaw cycles should be avoided.

### BACKGROUND

<b>Introduction</b>	SLA/LP is a cytosolic soluble liver antigen / liver pancreas antigen found to be specifically detected in approximately 20% of the patients with AIH. Target of anti-SLA/LP is an approximately 50 kDa UGA serine tRNA- associated protein complex, which functions in the pathway of selenoprotein synthesis in human cells.
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**Keywords**

SLA/AP; SLA; AP; soluble liver antigen; liver pancrease antigen

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