



# Recombinant Human Secreted Ly-6/uPAR-related protein 1 (SLURP1)

<b>Product Code</b>	CSB-BP021784HU
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	P55000
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	LKCYTCKE PMTSASCRTI TRCKPEDTAC MTTLVTVEAE YPFNQSPVVT RSCSSSCVAT DPDSIGAAHL IFCCFRDLCN SEL
<b>Source</b>	Baculovirus
<b>Target Names</b>	SLURP1
<b>Protein Names</b>	Recommended name: Secreted Ly-6/uPAR-related protein 1 Short name= SLURP-1 Alternative name(s): ARS component B ARS(component B)-81/S Anti-neoplastic urinary protein Short name= ANUP
<b>Expression Region</b>	23-103
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full Length of Mature Protein
<b>Target Details</b>	This protein is a member of the Ly6/uPAR family but lacks a GPI-anchoring signal sequence. It is thought that this secreted protein contains antitumor activity. Mutations in this gene have been associated with Mal de Meleda, a rare autosomal recessive skin disorder. This gene maps to the same chromosomal region as several members of the Ly6/uPAR family of glycoprotein receptors.
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
<b>Shelf Life</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.