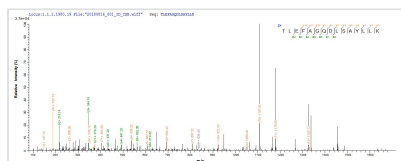




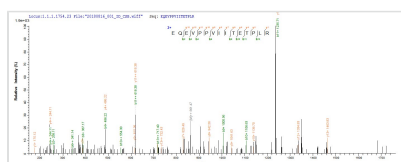
# Recombinant Human Actin-like protein 8 (ACTL8)

<b>Product Code</b>	CSB-YP887982HU
<b>Abbreviation</b>	Recombinant Human ACTL8 protein
<b>Storage</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.
<b>Uniprot No.</b>	Q9H568
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	Greater than 85% as determined by SDS-PAGE.
<b>Sequence</b>	MAARTVIIDHSGSGLKAGTAGWNEPQMVFPNIVNYLPCKENPGPSYARRRVSL GIDICHPTDTSYPIERGRILNWEQVQYLWSFVLENHRREQEVPPVIITETPLREP ADRKMLEILFELLHVPVSVLLADQLQMSLYASGLLTGVVVDVSGYGLTRVQPFH QGRPLPASGKTLFAGQDLSAYLLKSLFKEDCDRRCLFQLETVAVTQMKNKCY VPQNLGEALDFRERQQSALDESNYQLPDGSRVELTPMQRVAPEMFFSPQVF EQPGPSIPRAIVESVESCEISLRPLLVSVMACGGNTLYPGFTKRLFRELMGDH VSSTKATVWEGSNRNFVWLGASVVAHLSTYQSEWMSREEYGEHMRM
<b>Research Area</b>	Signal Transduction
<b>Source</b>	Yeast
<b>Target Names</b>	ACTL8
<b>Protein Names</b>	Recommended name: Actin-like protein 8 Alternative name(s): Cancer/testis antigen 57 Short name= CT57
<b>Expression Region</b>	1-366aa
<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>	N-terminal 10xHis-tagged
<b>Mol. Weight</b>	43.9 kDa
<b>Protein Length</b>	Full Length

## Image



Based on the SEQUEST from database of Yeast host and target protein, the LC-MS/MS Analysis result of CSB-YP887982HU could indicate that this peptide derived from Yeast-expressed Homo sapiens (Human) ACTL8.



Based on the SEQUEST from database of Yeast host and target protein, the LC-MS/MS Analysis result of CSB-YP887982HU could indicate that this peptide derived from Yeast-expressed Homo sapiens (Human) ACTL8.



---

**Reconstitution**

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.

---

**Shelf Life**

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.