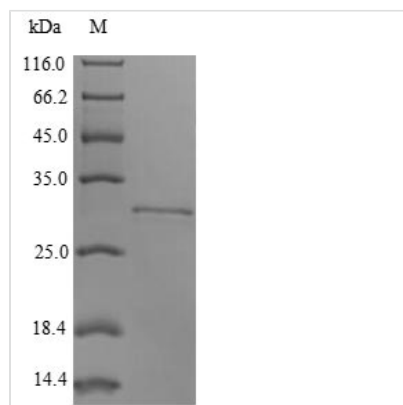




# Recombinant Rabbit Integrin beta-8 (ITGB8), partial, Yeast

|                          |   |
|--------------------------|---|
| <b>Product Code</b>      | CSB-YP011892RB  |
| <b>Relevance</b>         | Integrin alpha-V/beta-8 is a receptor for fibronectin.  |
| <b>Abbreviation</b>      | Recombinant Rabbit ITGB8 protein, partial   |
| <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>       | P26013  |
| <b>Product Type</b>      | Recombinant Protein   |
| <b>Immunogen Species</b> | Oryctolagus cuniculus (Rabbit)  |
| <b>Purity</b>            | Greater than 90% as determined by SDS-PAGE.   |
| <b>Research Area</b>     | Signal Transduction   |
| <b>Source</b>            | Yeast   |
| <b>Target Names</b>      | ITGB8   |
| <b>Protein Names</b>     | Recommended name: Integrin beta-8   |
| <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 His-tagged<br>Tag-Free   |
| <b>Mol. Weight</b>       | 30.4kDa   |
| <b>Protein Length</b>    | Partial   |

## Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

## 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.