



Recombinant *Xenopus tropicalis* Vacuolar-sorting protein SNF8 (snf8)

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|--------------------------|---|
| Product Code | CSB-EP725489XBF |
| Abbreviation | snf8 |
| Storage | 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. |
| Uniprot No. | Q5RJU0 |
| Product Type | Recombinant Protein |
| Immunogen Species | <i>Xenopus tropicalis</i> (Western clawed frog) (<i>Silurana tropicalis</i>) |
| Purity | ≥85% (SDS-PAGE) |
| Sequence | MHRRGVGAGA IAKKKLAEAK YKERGTVLAE DQLLQMSKQL EMFKTNLEEF ASKHKQEIRK NPQFRVQFQD MCATIGVDPL ASGKGFWSEM LGVGDFYYEL GVQIIEVCLA LKHHNGGLIT LAELHQHVLK GRGKLAQDVS QDDIIRAICK LKVLGNGFGI IPVGGSYLVQ SVPaelNMDH TVVLQLAEKK GFVTVNEIKS SLNWETERAK HVLEHLLKEG LAWIDSQAQG EAQYWLPA LF TALYAQQINM DENGGPS |
| Source | E.coli |
| Target Names | snf8 |
| Protein Names | Recommended name: Vacuolar-sorting protein SNF8 Alternative name(s): ESCRT-II complex subunit VPS22 |
| Expression Region | 1-257 |
| Notes | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. |
| Tag Info | Tag type will be determined during the manufacturing process. |
| Protein Length | full length protein |
| 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. |
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