



# Recombinant Rat Syntaxin-12 (Stx12)

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|--------------------------|---|
| <b>Product Code</b>      | CSB-CF022890RA  |
| <b>Storage</b>           | Store at -20°C, for extended storage, conserve at -20°C or -80°C.   |
| <b>Uniprot No.</b>       | G3V7P1  |
| <b>Product Type</b>      | Transmembrane Protein   |
| <b>Immunogen Species</b> | Rattus norvegicus (Rat)   |
| <b>Sequence</b>          | SYGPLDMYRNPGPSGPQPRDFNSIIQTCSGNIQRISQATAQIKNLMSQLGTKQ<br>DSSKLQENLQQFQHSTNQLAKETNELLKELGSLPLPLSASEQRQQKLQKERL<br>MNDFFSALNNFQVVQRKVSEKEKESIARARAGSRLSAEDRQREEQLVSFDSH<br>EEWNQM QSQEEEEAAITEQDLELIKERETAIQQLEADILDVNQIFKDLAMMIHDQ<br>GDLIDSIEANVESSEVHVERASDQLQRAAYYQKKSRRKMCILVLVLSVIVTVLVV<br>VIWVASK |
| <b>Source</b>            | in vitro E.coli expression system   |
| <b>Target Names</b>      | Stx12   |
| <b>Protein Names</b>     | Recommended name: Syntaxin-12 Alternative name(s): Syntaxin-13  |
| <b>Expression Region</b> | 2-274   |
| <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>Shelf Life</b>        | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.<br>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.                      |