

## Syntaxin-17 (STX17) Recombinant Protein | STX17 recombinant protein

Recombinant Human Syntaxin-17 (STX17)

|                               |                                     |
|-------------------------------|-------------------------------------|
| CATALOG #<br><b>AAA230753</b> | HOST<br><b>Cell Free Expression</b> |
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### PRODUCT SYNONYMS

Syntaxin-17 (STX17); Recombinant Human Syntaxin-17 (STX17); STX17 recombinant protein

### PRODUCT SPECIFICATIONS

|                         |                                                                                                                                                                                                                                                                                                                                                         |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Cell Free Expression                                                                                                                                                                                                                                                                                                                                    |
| Purity/Purification     | Greater or equal to 85% purity as determined by SDS-PAGE.                                                                                                                                                                                                                                                                                               |
| Form/Format             | Liquid containing glycerol                                                                                                                                                                                                                                                                                                                              |
| Sequence Positions      | 2-302aa; Full Length of Mature Protein                                                                                                                                                                                                                                                                                                                  |
| Sequence                | SEDEEKVKLR RLEPAIQKFI KIVIPTDLER LRKHQINIEK YQRCRIWDKL HEEHINAGRT VQQLRSNIRE<br>IEKLCLKVRK DDLVLLKRMi DPVKEEASAA TAEFLQLHLE SVEELKKQFN DEETLLQPPL TRSMTVGGAF<br>HTTEAEASSQ SLTQIYALPE IPQDQNAAES WETLEADLIE LSQVLTDLSL LVNSQQEKID SIADHVNSAA<br>VNVEEGTKNL GKAAKYKLAA LPVAGALIGG MVGGPIGLLA GFKVAGIAAA LGGGVLGFTG GKLIQRKKQK<br>MMEKLTSSCP DLPSQTDKKC S |
| Species                 | Human                                                                                                                                                                                                                                                                                                                                                   |
| Preparation and Storage | Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C.<br>Repeated freezing and thawing is not recommended. Store working aliquots at 4 degree C for up to one week.                                                                                                                                                    |

### ADDITIONAL INFORMATION

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|---------------------------------------------------------|---------------------------------------|
| Product Categories/Family for STX17 recombinant protein | <a href="#">Transmembrane Protein</a> |
|---------------------------------------------------------|---------------------------------------|

### NCBI AND UNIPROT INFORMATION

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|----------------------------------|-------------------------------------------------|
| NCBI GI #                        | <a href="#">157388937</a>                       |
| NCBI GeneID                      | <a href="#">55014</a>                           |
| NCBI Accession #                 | <a href="#">NP_060389.2</a>                     |
| NCBI GenBank Nucleotide #        | <a href="#">NM_017919.2</a>                     |
| UniProt Accession #              | <a href="#">P56962</a> ; <a href="#">Q4VXC2</a> |
| Molecular Weight                 | 33,403 Da                                       |
| NCBI Official Full Name          | syntaxin-17                                     |
| NCBI Official Synonym Full Names | syntaxin 17                                     |
| NCBI Official Symbol             | STX17                                           |
| NCBI Protein Information         | syntaxin-17                                     |
| UniProt Protein Name             | Syntaxin-17                                     |

|                    |             |
|--------------------|-------------|
| UniProt Gene Name  | STX17       |
| UniProt Entry Name | STX17_HUMAN |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/stx17-recombinant-protein-cell-free-expression/230753>