

Product datasheet for **RC206571L1V**

STX11 (NM_003764) Human Tagged ORF Clone Lentiviral Particle

Product data:

| | |
|---------------------------|--|
| Product Type: | Lentiviral Particles |
| Product Name: | STX11 (NM_003764) Human Tagged ORF Clone Lentiviral Particle |
| Symbol: | STX11 |
| Synonyms: | FHL4; HLH4; HPLH4 |
| Mammalian Cell Selection: | None |
| Vector: | pLenti-C-Myc-DDK (PS100064) |
| Tag: | Myc-DDK |
| ACCN: | NM_003764 |
| ORF Size: | 861 bp |
| ORF Nucleotide Sequence: | The ORF insert of this clone is exactly the same as(RC206571). |
| OTI Disclaimer: | The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing variants is recommended prior to use. More info |
| OTI Annotation: | This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene. |
| RefSeq: | NM_003764.2 |
| RefSeq Size: | 5509 bp |
| RefSeq ORF: | 864 bp |
| Locus ID: | 8676 |
| UniProt ID: | O75558 |
| Cytogenetics: | 6q24.2 |
| Domains: | SynN |
| Protein Families: | Druggable Genome |



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Protein Pathways: SNARE interactions in vesicular transport

MW: 33.2 kDa

Gene Summary: This gene encodes a member of the syntaxin family. Syntaxins have been implicated in the targeting and fusion of intracellular transport vesicles. This family member may regulate protein transport among late endosomes and the trans-Golgi network. Mutations in this gene have been associated with familial hemophagocytic lymphohistiocytosis. [provided by RefSeq, Jul 2008]