



Recombinant *Drosophila melanogaster* Protein tweety-2 (CG3638)

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| Product Code | CSB-CF894779DLU |
| Storage | Store at -20°C, for extended storage, conserve at -20°C or -80°C. |
| Uniprot No. | Q9W5A5 |
| Product Type | Transmembrane Protein |
| Immunogen Species | <i>Drosophila melanogaster</i> (Fruit fly) |
| Sequence | <p>MEQPSILVKILHSIPHVNYTFRRVNDTFNPDSVYLEPTNNKLQCQQKGIELQS LVILAS IPAGLLIGSLLGLLLYLLTRCCDRRQRKPSAQRCQSCSLVIITLMTCAAIGLGLYG NDDF HNGLLQAFGSGKSVEGLVLTlKRQTESIKHDLETRMAGHKVEQLVEKPHYNQT VVMLLIE TSRLVTENTSRAVASLDSMVHYFMKAKGSENDTSLMGLLQLGEFYESIRWPAT LAFLTVL LLLCTVLVIGVARRSRCTLIFFSVSGLFCIIICWLLAGVYLASSVAAGDFCMRPH DYMCR QVGMRSPPYVDFLNCGTPRNRFILRLNESRDLVDRARESVEHMQRMSQETYP HIDIQRTLN AMDNDLEITLRNLTTLSATLDRRTIDMHYEEALRGLCGGGLLGLSLMMVAGLLT SFLLTI LVYADSHAWIYLTKRPTLDADKSETAPLFPASNAPSASISPTAPLSTGTINRTLL HHQQA SSGGGSGTLPGSGGGAGAGGGVGVANGHNGVGPYRNGSAGLRQGLASPSS QSSHTSSTATY NNGTTSYHNSHQQHNNHLYSNHYSHSNHYNNTQHRTNPAAGAVAAAVGVV SSGQRSPSP PPVYDLVHGTRSGHHTLGRLPSHHQQSATYLPGPNNNGKYATLSKQCKTLESN DFY</p> |
| Source | in vitro <i>E.coli</i> expression system |
| Target Names | CG3638 |
| Protein Names | Recommended name: Protein tweety-2 Short name= Dtyh2 |
| Expression Region | 1-655 |
| 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 |
| 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.