



Recombinant Human Synaptic vesicle membrane protein VAT-1 homolog-like (VAT1L)

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| Product Code | CSB-YP875723HU |
| Abbreviation | VAT1L |
| 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. | Q9HCJ6 |
| Product Type | Recombinant Protein |
| Immunogen Species | Homo sapiens (Human) |
| Purity | >85% (SDS-PAGE) |
| Sequence | MAKEGVKAE ETEQMIEKEA GKEPAEGGGG DGSHRLGDAQ EMRAVVLGAF GGLNKLRLFR KAMPEPQDGE LKIRVKACGL NFIDLMVRQG NIDNPPKTPL VPGFECGIV EALGDSVKGY EIGDRVMAFV NYNAWAEVVC TPVEFVYKIP DDMSFSEAAA FPMNFVTAYV MLFEVANLRE GMSVLVHSAG GGVGQAVAQL CSTVPNVTVF GTASTFKHEA IKDSVTHLFD RNADYVQEVK RISAEGVDIV LDCLCGDNTG KGLSLLKPLG TYILYGSSNM VTGETKSFFS FAKSWWQVEK VNPIKLYEEN KVIAGFLLN LLFKQGRAGL IRGVVEKLG LYNQKKIKPV VDSLWALEEV KEAMQRIHDR GNIGKLILDV EKTPPLMAN DSTETSEAGE EEEDHEGDSE NKERMPIQ |
| Source | Yeast |
| Target Names | VAT1L |
| Protein Names | Recommended name: Synaptic vesicle membrane protein VAT-1 homolog-like EC= 1.-.-.- |
| Expression Region | 1-419 |
| 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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