

U22 Protein, HHV-6 variant B (Cell-Free, His)

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| Cat. No.: | HY-P702482 |
| Synonyms: | Glycoprotein U22 |
| Species: | Virus |
| Source: | E. coli Cell-free |
| Accession: | Q9QJ44 (M1-A202) |
| Gene ID: | 1497024 |
| Molecular Weight: | 26.3 kDa |

PROPERTIES

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| AA Sequence | <p>M V P Q G W S L A W V S V L Y V S V I P S L H I I N N E N S V F I G T H S E T E</p> <p>L R H W L I F V K M A Q R S G T A W W R M A S V P I N A Y F E R D I A F L F N P</p> <p>R C V I E T A L G S K I L C R Y N K N I G V V F V D N D T T C N V S F P S G V Q</p> <p>L Q L L N Q S V M E S I R T K T Y V V D Y A R K T T E R G D C F I S V A F C R K</p> <p>E R R R F L P R Y E R F V Y Y C I S V Y L F A V A V F C S C W F A L D P L F N M</p> <p>W A</p> |
| Appearance | Lyophilized powder. |
| Formulation | Lyophilized from a 0.22 µm filtered solution of Tris/PBS-based buffer, 6% Trehalose, pH 8.0. |
| Endotoxin Level | <1 EU/µg, determined by LAL method. |
| Reconstitution | It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH ₂ O. For long term storage it is recommended to add 5-50% of glycerol (final concentration). Our default final concentration of glycerol is 50%. Customers could use it as reference. |
| Storage & Stability | Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer (with carrier protein). It is recommended to freeze aliquots at -20°C or -80°C for extended storage. |
| Shipping | Room temperature in continental US; may vary elsewhere. |

Caution: Product has not been fully validated for medical applications. For research use only.

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