

Recombinant HTLV2 Envelope gp21 Protein

Cat. No. gp21-51H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	This recombinant protein contains immunodominant regions of HTLV-2 envelope gp21 protein with a calculated MW of 33.2 kDa. It is recognized by positive samples in ELISA tests.
Species	HTLV2
Source	E.coli
Description	Human T-cell leukemia virus, type 2 (HTLV-2) is a retroviral infection that affect the T cells (a type of white blood cell). Although this virus generally causes no signs or symptoms, scientists suspect that some affected people may later develop neurological problems and/or chronic lung infections. HTLV-2 is spread by blood transfusions, sexual contact and sharing needles. It can also be spread from mother to child during birth or breast-feeding.
Form	Affinity purified, liquid
Molecular Mass	33.2 kDa
Purity	>90% pure by SDS-PAGE
Applications	Suitable for use in ELISA, Lateral Flow, WB, and other immune tests.
Storage	Upon receipt, store at 2-8 centigrade.

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Storage Buffer	Tris-buffered saline, pH 8.0
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Preservative	0.1% ProClin 300
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GENE INFORMATION

Synonyms	HTLV gp21; HTLV1 p40; HTLV1 Tax; p40; tax; Human T-lymphotropic virus Tax; Group VI (ssRNA-RT); Retroviridae; Orthoretrovirinae; Deltaretrovirus; Simian T-lymphotropic virus; Human T-lymphotropic virus; gp21
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