

Recombinant HTLV-2 Tax protein, GST-tagged

Cat. No. Tax-102H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant HTLV-2 Tax protein(NP_041005)(1 - 332 aa), fused with GST tag, was expressed in E. coli.
Species	HTLV2
Source	E.coli
ProteinLength	1 - 332 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.). 5 % trehalose and 5 % mannitol are added as protectants before lyophilization.
AA Sequence	MAHFPFGGQSLLYGYPVYVFGDCVQADWCPVSGGLCSTRLHRHALLATCPEHQLT WDPIDGRVVSPLQYLIPRLPSFPTQRTSRTLKVLTPTTPVSPKVPPAFFQSMRKH TPYRNGCLEPTLGDQLPSLAFPEPGLRPQNIYTTWGKTVVCLYLYQLSPPMTWPLIP HVIFCHPRQLGAFLTKVPLKRLEELLYKMFLHTGTIVLVPEDDLPTTMFQPVRAPCIQ TAWCTGLLPYHSILTTPGLIWFNDGSPMISGPYPKAGQPSLVVQSSLLIFEKFETKA FHPSYLLSHQLIQYSSFHNLHLLFDEYTNIPVSILFNKEEADDNG
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw

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cycles.

Reconstitution

Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage.

Reconstitution with 200 µl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

Gene Name

HTLV2gp5 hypothetical protein [Human T-lymphotropic virus 2]

Official Symbol

HTLV2gp5

Gene ID

1491946

Protein Refseq

NP_041005

UniProt ID

P03410

SDS-PAGE



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