

Product datasheet for BIN180

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HTLV1 (p24) Protein

Product data:

Product Type: Recombinant Proteins

Description: HTLV1 p24 recombinant protein, 1 mg

Expression Host:

Expression cDNA Clone

or AA Sequence:

PVMHPHGAPP NHRPWQMKDL QAIKQEVSQA APGSPQFMQT IRLAVQQFD PTAKDLQDLL QYLCSSLVAS LHHQQLDSLI SEAETRGITG YNPLAGPLRV QANNPQQQGL RREYQQLWLA AFAALPGSAK DPSWASILQG LEEPYHAFVE RLNIALDNGL PEGTPKDPIL RSLAYSNANK

ECQKLLQARG HTNSPLGDML RACQAWTPKD KTKVI

Concentration: lot specific

Purity: Organic extraction and S-300 and HPLC

Buffer: Presentation State: Purified

State: Liquid purified fraction (95% pure by HPLC-C4, and 10% PAGE).

Buffer System: 50 mM Sodium Phosphate, pH 6.0, containing 1 mM DTT, and 1 mM EDTA

without preservatives.

Preparation: Liquid purified fraction (95% pure by HPLC-C4, and 10% PAGE).

Applications: Antigen in ELISA and Western blots.

Protein Description: Recombinant Human T-cell Lymphotropic Virus-I (HTLV-I), p24 Antigen. Contains the full

length sequence of HTLV-I p24. Does not contain a fusion partner. Immunoreactive with

HTLV-I positive sera.

Store the antigen at 2-8°C for one month or (in aliquots) at -20°C for longer. Storage:

Avoid multiple freeze/thaw cycles.

Stability: Shelf life: six months from despatch.