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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

CD4 (Human) Recombinant Protein (P01)

Entrez GeneID: 920**Gene Symbol:** CD4**Gene Alias:** CD4mut**Catalog Number:** H00000920-P01**Regulation Status:** For research use only (RUO)**Product Description:** Human CD4 full-length ORF (AAH25782, 1 a.a. - 458 a.a.) recombinant protein with GST-tag at N-terminal.**Sequence:**

MNRGVPFRHLLLVLQLALLPAATQGKKVVLGKKGDTV
ELTCTASQKKSQFHWKNSNQIKILGNQGSFLTKGPSK
LNDRADSRRLWDQGNFPLIINKLKIEDSDTYICEVED
QKEEVQLLVFGLTANS DTHLLQGQSLTLTLESPPGSSP
SVQCRSPRGKNIQGGKTL SVSQLELQDSGTWTCTVL
QNQKKVEFKIDIVVLA FQKASSIVYKKEGEQVEFSFPLA
FTVEKLTGSGELWWQAERASSSKSWITFDLKNKEVSV
KRVTQDPK LQMGGK LPLHL TLPQALPQYAGSGNLT LA
LEAKTGK LHQEVNLVVMRATQLQKNLTCEVWGPTSPK
LMLSLKLENKEAKVSKREKAVVVLNPEAGMWQCLLS
DSGQVLLSNIKVLPTWSTPVQPMALIVLGGVAGLLLF I
GLGIFFCVR CRHRRRQAERMSQIKRLLSEKKTCCPH
RFQKTCSPI

Host: Wheat Germ (in vitro)**Theoretical MW (kDa):** 76.12**Applications:** AP, Array, ELISA, WB-Re

(See our web site product page for detailed applications information)

Protocols: See our web site at<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols**Preparation Method:** [in vitro wheat germ expression system](#)**Purification:** Glutathione Sepharose 4 Fast Flow**Storage Buffer:** 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.**Storage Instruction:** Store at -80°C. Aliquot to avoid repeated freezing and thawing.