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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

CD80 (Human) Recombinant Protein (P01)

Catalog Number: H00000941-P01

Regulation Status: For research use only (RUO)

Product Description: Human CD80 full-length ORF (AAH42665, 35 a.a. - 288 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

VIHVTKEVKEVATLSCGHNVSVEELAQTRIWQKEKK
MVLTMMSGDMNIWPEYKNRTIFDITNNLSIVILALRPSD
EGTYECVVLKYEKDAFKREHLAEVTLVKADFPTPSIS
DFEIPTSNIRRIICSTSGGFPEPHLSWLENGEELNAINTT
VSQDPETELYAVSSKLDNFMTTNHSFMCLIKYGHRLV
NQTFNWNTTKQEHFPDNLPSWAITLISVNGIFVICCLT
YCFAPRCRERRRRNERLRRESVRPV

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 53.68

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.

Entrez GeneID: 941

Gene Symbol: CD80

Gene Alias: CD28LG, CD28LG1, LAB7

Gene Summary: The B-lymphocyte activation antigen

B7-1 (formerly referred to as B7) provides regulatory signals for T lymphocytes as a consequence of binding to the CD28 (MIM 186760) and CTLA4 (MIM 123890) ligands of T cells.[supplied by OMIM]