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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

CD7 (Human) Recombinant Protein (P01)

Catalog Number: H00000924-P01

Regulation Status: For research use only (RUO)

Product Description: Human CD7 full-length ORF (AAH09293, 21 a.a. - 240 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

PGALAAQEVEQQSPHCTTVPVGASVNITCSTSGGLRGI
YLRQLGPPQPDIIYYEDGVVPTTDRRFRGRIDFSGSQD
NLITMHLRLQLSDTGTYTCAITEVNVYSGTLVLVTE
EQSQGWHRCS DAPPRASALPAPPTGSALPDPQTASA
LPDPPAASALPAALAVISFLLGLGLGVACVLARTQIKKL
CSWRDKNSAACVVYEDMSHSRCNTLSSPNQYQ

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 49.94

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: 924

Gene Symbol: CD7

Gene Alias: GP40, LEU-9, TP41, Tp40

Gene Summary: This gene encodes a transmembrane protein which is a member of the immunoglobulin

superfamily. This protein is found on thymocytes and mature T cells. It plays an essential role in T-cell interactions and also in T-cell/B-cell interaction during early lymphoid development. [provided by RefSeq]