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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

CD28 (Human) Recombinant Protein

Catalog Number: P9663

Regulation Status: For research use only (RUO)

Product Description: Human CD28 (P10747, 19 a.a. - 152 a.a.) partial recombinant protein with hlgG-His tag at C-terminus expressed in Sf9 cells.

Sequence:

ADPNKILVKQSPMLVAYDNAVNLSCKYSYNLFSREFRA
SLHKGLDSAVEVCVVYGNYSQQLQVYSKTGFNCDGK
LGNESVTFYLLQNLVYNQTDIYFCKIEVMYPPPYLDNEK
SNGTIIHVKGKHLCPSPFLPGPSKPLEPKSCDKTHTCP
PCPAPELLGGPSVFLFPPKPKDTLMISRTPEVTCVVVD
VSHEDPEVKFNWYVDGVEVHNAKTKPREEQYNSTYR
VSVLTVLHQDWLNGKEYKCKVSNKALPAPIEKTISKA
KGQPREPQVYTLPPSRDELTKNQVSLTCLVKGFYPSDI
AVEWESNGQPENNYKTTPVLDSGDSFFLYSKLTVDK
SRWQQGNVFCFSVMHEALHNHYTQKSLSLSPGKHHH
HHH

Host: insect

Theoretical MW (kDa): 42.4

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product
page for detailed protocols

Form: Liquid

Preparation Method: Sf9 cell expression system

Purity: > 90.0% by SDS-PAGE

Recommend Usage: Biological Activity
SDS-PAGE
The optimal working dilution should be determined by
the end user.

Storage Buffer: In PBS pH 7.4 (10% glycerol)

Storage Instruction: Store at 2°C to 8°C for 2-4 week.
For long term storage, aliquot and store at -20°C to
-80°C.
Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 940

Gene Symbol: CD28

Gene Alias: MGC138290, Tp44

Gene Summary: CD28 costimulation is essential for
CD4 (MIM 186940)-positive T-cell proliferation, survival,
interleukin-2 (IL2; MIM 147680) production, and T-helper
type-2 (Th2) development.[supplied by OMIM]