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Produktinformation



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

CD6 (Human) Recombinant Protein

Catalog Number: P9648

Regulation Status: For research use only (RUO)

Product Description: Human CD6 (P30203, 18 a.a. - 402 a.a.) partial recombinant protein with hlgG-His tag at C-terminus expressed in Sf9 cells.

Sequence:

ADPHSPAPPDQLNTSSAESELWEPGERLPVRLTNGS
SSCSGTVEVRLEASWEPACGALWDSRAAEAVCRALG
CGGAEAAASQLAPPTPELPPPPAAGNTSVAANATLAGA
PALLCSGAEWRLCEVVEHACRSDGRRARVTCAENRA
LRLVDGGGACAGRVEMLEHGEWGSVCDTWDLEDA
HVVCRLGCGWAVQALPGLHFTPGRGPPIHRDQVNC
GAEAYLWDCPGLPGQHYCGHKEDAGAVCSEHQSWR
LTGGADRCEGQVEVHFRGVWNTVCDSEWYPSEAKVL
CQSLGCGTAVERPGLPHSLSGRMYYSCNGEELTLS
NCSWRFNNSNLCSQSLAARVLCASRSLHNLSTPEVP
ASVQVTIESSVTVKIENKESRELMLLVEPKSCDKTHT
CPPCPAPELLGGPSVFLFPPKPKDTLMISRTPEVTCV
VDVSHEDPEVKFNWYVDGVEVHNAKTKPREEQYNST
YRVVSVLTVLHQDWLNGKEYKCKVSNKALPAPIEKTIS
KAKGQPREPQVYTLPPSRDELTKNQVSLTCLVKGFYP
SDIAVEWESNGQPENNYKTPPVLDSDGSFFLYSKLT
VDKSRWQQGNVFSCSVMHEALHNHYTQKSLSLSPGK
HHHHHH

Host: insect

Theoretical MW (kDa): 68.3

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: 923

Gene Symbol: CD6

Gene Alias: FLJ44171, TP120

Gene Summary: CD6 is a monomeric 105- or 130-kD
membrane glycoprotein that is involved in T-cell
activation. The size difference between the 2 CD6 forms
is due to differences in phosphorylation (Robinson et al.,
1995 [PubMed 7589069]).[supplied by OMIM]