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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

CD79B (Human) Recombinant Protein

Catalog Number: P9105

Regulation Status: For research use only (RUO)

Product Description: Human CD79B (P40259, 29 a.a. - 159 a.a.) partial-length recombinant protein with His tag at N-Terminus expressed in *Escherichia coli*.

Sequence:

MGSSHHHHHSSGLVPRGSHMGSMARSEDYRNPK
GSACSRWQSPRFIARKRGFTVKMHCYMNSASGNVS
WLWKQEMDENPQQLKLEKGRMEESQNESLATLTIQGI
RFEDNGIYFCQQKCNNTSEVYQCGTELRVMGFSTLA
QLKQRNTLKD.

Host: *Escherichia coli*

Theoretical MW (kDa): 17.7

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

Form: Liquid

Preparation Method: *Escherichia coli* expression system

Purity: > 90% by SDS-PAGE.

Storage Buffer: 20mM Tris-HCl buffer (pH 8.0), 2M UREA and 10% glycerol.

Storage Instruction: Store at -20°C. Aliquot the product after reconstitution to avoid repeated freezing/thawing cycles.

Entrez GeneID: 974

Gene Symbol: CD79B

Gene Alias: B29, IGB

Gene Summary: The B lymphocyte antigen receptor is a multimeric complex that includes the antigen-specific component, surface immunoglobulin (Ig). Surface Ig non-covalently associates with two other proteins, Ig-alpha

and Ig-beta, which are necessary for expression and function of the B-cell antigen receptor. This gene encodes the Ig-beta protein of the B-cell antigen component. Alternatively spliced transcript variants encoding different isoforms have been described. [provided by RefSeq]