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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

LY9 (Human) Recombinant Protein (P01)

(SH2D1A; MIM 300490) (Graham et al., 2006 [PubMed 16365421]).[supplied by OMIM]

Catalog Number: H00004063-P01

Regulation Status: For research use only (RUO)

Product Description: Human LY9 full-length ORF (NP_001028839.1, 1 a.a. - 193 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MVAPKSHRDDWAPGPFSSKPQRSQIQIFSSVLQTSLL
FLLMGLRASGKDSAPT VVSGILGGSVTLPLNISVDTEIE
NVIWIGPKNALAFARPKENVTIMVKS YLGRDLITKWSY
SLCISNLTLDAGSYKAQINQRNFVTEEEFTLFVYAP
FIEKLSVHVIEGDHRTLLEGSGLESIISTLAEPRVSVREG

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 47.6

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: 4063

Gene Symbol: LY9

Gene Alias: CD229, SLAMF3, hly9, mLY9

Gene Summary: LY9 belongs to the SLAM family of immunomodulatory receptors (see SLAMF1; MIM 603492) and interacts with the adaptor molecule SAP