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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

DAD1 (Human) Recombinant Protein (P01)

Catalog Number: H00001603-P01

Regulation Status: For research use only (RUO)

Product Description: Human DAD1 full-length ORF (AAH07403, 1 a.a. - 113 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MSASVVSISRFLFEEYLSSTPQRLKLLDAYLLYILLTGAL
QFGYCLLVGTFFPNSFLSGFISCVGSFILAVCLRIQINP
QNKADFQGISPERAFADFLFASTILHLVVMNFVG

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 38.17

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: 1603

Gene Symbol: DAD1

Gene Alias: OST2

Gene Summary: DAD1, the defender against apoptotic cell death, was initially identified as a negative regulator of programmed cell death in the temperature sensitive tsBN7 cell line. The DAD1 protein disappeared in temperature-sensitive cells following a shift to the

nonpermissive temperature, suggesting that loss of the DAD1 protein triggered apoptosis. DAD1 is believed to be a tightly associated subunit of oligosaccharyltransferase both in the intact membrane and in the purified enzyme, thus reflecting the essential nature of N-linked glycosylation in eukaryotes. [provided by RefSeq]