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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

LASS2 (Human) Recombinant Protein (P01)

Catalog Number: H00029956-P01

Regulation Status: For research use only (RUO)

Product Description: Human LASS2 full-length ORF (AAH01357, 1 a.a. - 380 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MLQTLYDYFWWERLWLPVNLTWADLEDRDGRVYAKA
SDLYITLPLALLFLIVRYFFELYVATPLAALLNIKEKTRLR
APPNATLEHFYLTSGKQPKQVEVELLSRQSGLSGRQV
ERWFRRRRNQDRPSLLKKFREASWRFTFYLIAFIAGM
AVIVDKPWFYDMKKVWEGYPIQSTIPSQYWYMIELSF
YWSLLFSIASDVKRKDFKEQIIHHVATIILISFSWFANYIR
AGTLIMALHDSSDYLLLES AKMFNYAGWKNTCENNIFIVF
AIVFIITRLVILPFWILHCTLVYPLELYPAFFGYFFNSM
MGVLQLLHIFWAYLILRMAHKFITGKLVEDERSDREET
ESSEGEEAAAGGGAKSRPLANGHPILNNHRKND

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 67.32

Interspecies Antigen Sequence: Mouse (92); Rat (92)

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: 29956

Gene Symbol: LASS2

Gene Alias: CerS2, FLJ10243, L3, MGC987, SP260, TMSG1

Gene Summary: This gene encodes a protein that has sequence similarity to yeast longevity assurance gene 1. Mutation or overexpression of the related gene in yeast has been shown to alter yeast lifespan. The human protein may play a role in the regulation of cell growth. Alternatively spliced transcript variants encoding the same protein have been described. [provided by RefSeq]