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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

LGALS14 (Human) Recombinant Protein (P01)

Catalog Number: H00056891-P01

Regulation Status: For research use only (RUO)

Product Description: Human LGALS14 full-length ORF (NP_982297.1, 1 a.a. - 168 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MSLTHRLHLCKYWGCAVSNVCRFWEGRPLPLMIVVP
YTLPVSLPVGSCVIITGTPILTFVKDPQLEVN FYTGMDE
DSDIAFQFRLHFGHPAIMNSCVFGIWRYYEKCYYLPFE
DGKPFELCIYVRHKEYKVMVNGQRIYNFAHRFPASV
KMLQVFRDISLTRVLISD

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 46

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: 56891

Gene Symbol: LGALS14

Gene Alias: CLC2, MGC22235, PPL13

Gene Summary: This gene is predominantly expressed in placenta. The encoded protein belongs to the galectin (galaptin/S-lectin) family. The members of galectin family

contain one or two carbohydrate recognition domains, which can bind beta-galactoside. Two alternatively spliced transcript variants encoding distinct isoforms have been observed. [provided by RefSeq]