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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

LGALS1 (Human) Recombinant Protein (Q02)

RefSeq]

Catalog Number: H00003956-Q02**Regulation Status:** For research use only (RUO)**Product Description:** Human LGALS1 partial ORF (NP_002296, 1 a.a. - 100 a.a.) recombinant protein with GST-tag at N-terminal.**Sequence:**MACGLVASNLNLKPGECLRVRGEVAPDAKSFVLNLGK
DSNNLCLHFNPRFNAHGDANTIVCNSKDGGAWGTEQ
REAVFPFQPGSVAEVCITFDQANLTVK**Host:** Wheat Germ (in vitro)**Theoretical MW (kDa):** 36.74**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:** 3956**Gene Symbol:** LGALS1**Gene Alias:** DKFZp686E23103, GAL1, GBP**Gene Summary:** The galectins are a family of beta-galactoside-binding proteins implicated in modulating cell-cell and cell-matrix interactions. This gene product may act as an autocrine negative growth factor that regulates cell proliferation. [provided by