



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



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Zellkultur & Verbrauchsmaterial



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Laborgeräte & Service

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### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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## Datasheet

### LGALS14 (Human) Recombinant Protein (Q01)

have been observed. [provided by RefSeq]

**Catalog Number:** H00056891-Q01

**Regulation Status:** For research use only (RUO)

**Product Description:** Human LGALS14 partial ORF (NP\_064514.1, 73 a.a. - 139 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

RYEEKCYLPLFEDGKPFELCIYVRHKEYKVMVNGQRIY  
NFAHRFPASVKMLQVLRDISLTRVLISD

**Host:** Wheat Germ (in vitro)

**Theoretical MW (kDa):** 33.11

**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 (galactin/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