



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

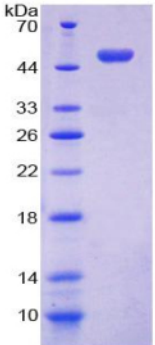
T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Product Number	OPCD06330
Product Page	<a href="http://www.avivasysbio.com/lgals13-recombinant-protein-opcd06330.html">www.avivasysbio.com/lgals13-recombinant-protein-opcd06330.html</a>
Name	LGALS13 Recombinant Protein (OPCD06330)
Protein Size (# AA)	Met1~Asn139 amino acids
Molecular Weight	44kDa
Tag	N-terminal His and GST Tag
Conjugation	Unconjugated
NCBI Gene Id	29124
Host	E.coli
Purity	> 95%
Concentration	200 ug/mL (prior to lyoph)
Source	E.coli
Gene Full Name	galectin 13
Alias Symbols	beta-galactoside-binding lectin;gal-13;GAL13;galactoside-binding soluble lectin 13;Galectin-13;lectin, galactoside-binding, soluble, 13;PLAC8;placental protein 13;placental tissue protein 13;PP13.
Product Format	Freeze-dried Powder. PBS, pH7.4, containing 0.01% SKL, 5% Trehalose.
Description of Target	Binds beta-galactoside and lactose. Strong inducer of T-cell apoptosis (PubMed:10527825, PubMed:19497882). Has hemagglutinating activity towards chicken erythrocytes (PubMed:29343868).
Reconstitution and Storage	2°C to 8°C -80°C
Datasheets/Manuals	Printable datasheet for <a href="#">LGALS13 Recombinant Protein (OPCD06330)</a>
Additional Information	<b>Endotoxin Level:</b> < 1.0 EU per 1 ug (determined by the LAL method)
Additional Information	<b>Residues:</b> Met1-Asn139
Uniprot ID	<a href="#">Q9UHV8</a>
Protein Name	Galactoside-binding soluble lectin 13
Protein Accession #	<a href="#">NP_037400.1</a>
Nucleotide Accession #	<a href="#">NM_013268.2</a>
Gene Symbol	<a href="#">LGALS13</a>
Predicted Species Reactivity	Homo sapiens Human
Application	Ctrl (+), SDS-PAGE, WB
Image 1	<p><b>SDS-PAGE</b></p>  <p>LGALS13 Recombinant Protein (OPCD06330) using SDS-PAGE</p>

AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.  
Optimal conditions of its use should be determined by end users.

---

AVIVA SYSTEMS BIOLOGY

6370 Nancy Ridge Dr., Suite 104, San Diego, CA 92121 USA | Tel: (858)552-6979 | [info@avivasysbio.com](mailto:info@avivasysbio.com)