



# 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

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Product Number	OPPA02488
Product Page	<a href="http://www.avivasysbio.com/lgals13-protein-oppa02488.html">www.avivasysbio.com/lgals13-protein-oppa02488.html</a>
Name	LGALS13 Protein (OPPA02488)
Protein Size (# AA)	Recombinant amino acids
NCBI Gene Id	29124
Host	E. Coli
Purity	Greater than 95.0% as determined by SDS-PAGE.
Alias Symbols	PP13, GAL13, PLAC8
Product Format	LGALS13 is formulated with 0.5M urea and 1x PBS buffer. Physical appearance: Sterile Filtered colorless solution.
Description of Target	Recombinant Human Galectin-13
Reconstitution and Storage	Store at 4C if entire vial will be used within 2-4 weeks. Store, frozen at -20C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.
Datasheets/Manuals	Printable datasheet for <a href="#">OPPA02488</a>
Additional Information	<p><b>Product Introduction:</b> Recombinant Galectin-13 is an E. coli expressed peptide, this protein is one of human placenta specific galectins, like all galectin family, it contains a carbohydrate recognition domain (CRD) as well. Increased blood concentration was found highly associated with preeclampsia and HELLP syndrome in pregnant women. The molecular weight of galectin-13 is 16kDa.</p> <p><b>Product Description:</b> Recombinant Human LGALS13 produced in E.Coli is a single, non-glycosylated polypeptide chain having a molecular mass of 16kDa. The LGALS13 also might appear as a homodimer, having a total Mw of 32kDa. LGALS13 was purified using standard chromatography techniques.</p>
Uniprot ID	<a href="#">Q9UHV8</a>
Protein Name	Galactoside-binding soluble lectin 13
Protein Accession #	<a href="#">NP_037400.1</a>
Gene Symbol	LGALS13
Predicted Species Reactivity	Human
Image 1	

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.

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