



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

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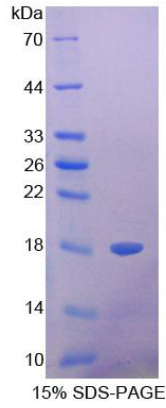
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Product Number	OPCD03387
Product Page	www.avivasysbio.com/lgals1-recombinant-protein-opcd03387.html
Name	LGALS1 Recombinant Protein (OPCD03387)
Protein Size (# AA)	Ala2~Glu135 amino acids
Molecular Weight	18kDa
Tag	N-terminal His Tag
Conjugation	Unconjugated
Host	E.coli
Purity	> 95%
Concentration	200 ug/mL (prior to lyoph)
Source	E.coli
Alias Symbols	Lectin galactoside-binding soluble 1.
Product Format	Freeze-dried Powder. PBS, pH7.4, containing 0.01% SKL, 5% Trehalose.
Description of Target	Lectin that binds beta-galactoside and a wide array of complex carbohydrates. Plays a role in regulating apoptosis, cell proliferation and cell differentiation. Inhibits CD45 protein phosphatase activity and therefore the dephosphorylation of Lyn kinase. Strong inducer of T-cell apoptosis.
Reconstitution and Storage	2°C to 8°C -80°C
Datasheets/Manuals	Printable datasheet for LGALS1 Recombinant Protein (OPCD03387)
Additional Information	Endotoxin Level: < 1.0 EU per 1 ug (determined by the LAL method)
Additional Information	Residues: Ala2-Glu135
Uniprot ID	Q49I35
Protein Name	Galectin-1
Gene Symbol	LGALS1
Predicted Species Reactivity	Porcine Sus scrofa
Application	Ctrl (+), SDS-PAGE, WB

Image 1

SDS-PAGE



LGALS1 Recombinant Protein (OPCD03387) using SDS-PAGE

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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