

Recombinant Human LGALS1

Catalog No: #GP10431

Package Size: #GP10431-1 100ug

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	Recombinant Human LGALS1
Brief Description	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	lectin, galactoside-binding, soluble, 1
Other Names	GBP, GAL1
Accession No.	Swissprot:P09382Gene Accession:BC001693
Uniprot	P09382
GeneID	3956;
Storage	-20~-80°C, pH 7.6 PBS

Background

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. May regulate apoptosis, cell proliferation and cell differentiation. Binds beta-galactoside and a wide array of complex carbohydrates. Inhibits CD45 protein phosphatase activity and therefore the dephosphorylation of Lyn kinase.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

Note: This product is for in vitro research use only