

## Recombinant Human LGALS8, None tagged

Cat. No. LGALS8-6978H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human LGALS8 (AAF19370.1) (Met 1-Trp 317), fused with no tag, was produced in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-317 a.a.
<b>Form</b>	Lyophilized from 0.2µm filtered solution of PBS, pH 7.4
<b>Molecular Mass</b>	The recombinant human LGALS8 consists of 316 amino acids and predicts a molecular mass of 35.5 kDa. The apparent molecular mass of rhLGALS8/GST is approximately 34 kDa in SDS-PAGE under reducing conditions.
<b>Endotoxin</b>	< 1.0 eu per µg of the protein as determined by the LAL method.
<b>Stability</b>	Samples are stable for up to twelve months from date of receipt at -70oC.
<b>Storage</b>	Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.

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## GENE INFORMATION

<b>Gene Name</b>	LGALS8 lectin, galactoside-binding, soluble, 8 [ Homo sapiens ]
<b>Official Symbol</b>	LGALS8
<b>Gene ID</b>	3964
<b>mRNA Refseq</b>	NM_006499
<b>Protein Refseq</b>	NP_006490
<b>MIM</b>	606099
<b>UniProt ID</b>	O00214

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