Recombinant Human LGALS8, None tagged

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

SPECIFICATION

Product Overview	Recombinant Human LGALS8 (AAF19370.1) (Met 1-Trp 317), fused with no tag, was produced in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-317 a.a.
Form	Lyophilized from 0.2μm filtered solution of PBS, pH 7.4
Molecular Mass	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.
Endotoxin	< 1.0 eu per μg of the protein as determined by the LAL method.
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.
Storage	Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4℃ before opening to recover the entire contents.

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GENE INFORMATION

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

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