Recombinant Human LGALS7B

Cat. No. LGALS7B-26559TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Galectin 7 protein (Human)
Species	Human
Source	E.coli
Description	The galectins are a family of beta-galactoside-binding proteins implicated in modulating cell-cell and cell-matrix interactions. Differential and in situ hybridization studies indicate that this lectin is specifically expressed in keratinocytes and found mainly in stratified squamous epithelium. A duplicate copy of this gene (GeneID:3963) is found adjacent to, but on the opposite strand on chromosome 19.
Tissue specificity	Mainly expressed in stratified squamous epithelium.
Form	Lyophilised:Reconstitute in water to a concentration of 0.1-1.0 mg/ml.This solution can then be diluted into other aqueous buffers.
Purity	>95% by SDS-PAGE
Storage buffer	Preservative: NoneConstituents: None
Storage	Aliquot and store at -80°C. Avoid repeated freeze / thaw cycles.
Sequence Similarities	Contains 1 galectin domain.

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Full Length	Full L.

GENE INFORMATION

Gene ID	LGALS7B lectin, galactoside-binding, soluble, 7B [Homo sapiens]
Official Symbol	LGALS7B
Synonyms	LGALS7B; lectin, galactoside-binding, soluble, 7B; galectin-7; GAL7; galectin 7B;

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