

Product datasheet for AR50805PU-S

OriGene Technologies, Inc.

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Galectin-related protein / GRP (1-172, His-tag) Human Protein

Product data:

Product Type: Recombinant Proteins

Description: Galectin-related protein / GRP (1-172, His-tag) human recombinant protein, 50 μg

Species: Human
Expression Host: E. coli

Expression cDNA Clone

or AA Sequence:

MGSSHHHHHH SSGLVPRGSH MGSMAGSVAD SDAVVKLDDG HLNNSLSSPV QADVYFPRLI VPFCGHIKGG MRPGKKVLVM GIVDLNPESF AISLTCGDSE DPPADVAIEL KAVFTDRQLL

RNSCISGERG EEQSAIPYFP FIPDQPFRVE ILCEHPRFRV FVDGHQLFDF YHRIQTLSAI DTIKINGDLQ

ITKLG

Tag:His-tagPredicted MW:21.4 kDaConcentration:lot specific

Purity: >90% by SDS - PAGE

Buffer: Presentation State: Purified

State: Liquid purified protein

Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 0.1M NaCl, 20% glycerol, 1 mM DTT

Preparation: Liquid purified protein

Protein Description: Recombinant human LGALSL protein, fused to His-tag at N-terminus, was expressed in E.coli

and purified by using conventional chromatography techniques.

Storage: Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid

repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

RefSeq: <u>NP 054900</u>

 Locus ID:
 29094

 UniProt ID:
 Q3ZCW2

 Cytogenetics:
 2p14

Synonyms: GRP; HSPC159

Summary: Does not bind lactose, and may not bind carbohydrates.[UniProtKB/Swiss-Prot Function]





Product images:

