Recombinant Rat GAL1 Protein (Trx Tag)



RPES8235

Product Information

Product SKU: RPES8235 Expression Host: E.coli Size: 20μg

Tag: N-Trx Reactivity: Rat Accession: P11762

Additional Information

Calculated MW: 34.7 kDa Observed MW: 34 kDa

Sequence: Ala2-Glu135

Protein Information

Background: -

Synonyms: 14 kDa laminin-binding protein, 14 kDa lectin, Beta galactoside binding lectin, Beta

galactoside binding lectin L 14 I, beta galactoside binding protein, Beta-galactoside-binding lectin L-14-I, DKFZp686E23103, Gal 1, Gal-1, GAL1, Galaptin, Galbp, Galectin,

Galectin-1, Galectin1, GBP, HBL, HLBP14, HPL, L 14.5, L-14.5, L14, Lactose binding

lectin 1, Lactose-binding lectin 1

Endotoxin: < 10 EU/mg of the protein as determined by the LAL method

Formulation: Lyophilized from a 0.2 μm filtered solution in PBS with 5% Trehalose and 5% Mannitol.

Purity: > 90% as determined by reducing SDS-PAGE.

Bio-Activity: Not validated for activity

Storage: Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to

-80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of

reconstituted samples are stable at < -20°C for 3 months.