Recombinant Human Galectin-12 protein(N-His)

Catalog Number: PKSH034187



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Synonyms LGALS12;GAL12;GRIP1

Species Human Expression Host E.coli

SequenceSer 2-Ser 336AccessionQ96DT0Calculated Molecular Weight38.4 kDaObserved molecular weight38 kDaTagN-His

Properties

Purity > 98 % as determined by reducing SDS-PAGE.

Endotoxin < 0.1 EU per μ g of the protein as determined by the LAL method.

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.

Shipping This product is provided as lyophilized powder which is shipped with ice packs.

Formulation Lyophilized from sterile PBS, pH 7.4.

Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as

protectants before lyophilization.

Please refer to the specific buffer information in the printed manual.

Reconstitution Please refer to the printed manual for detailed information.

For Research Use Only

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