

## HUMAN GPC2 PROTEIN, HFC TAG

货号: 11749

产品全名: 人 GPC2 蛋白

规格: 10/50/100 µg

基因符号 DKFZp547M109;FLJ38962

目标蛋白: GPC2

**UNIPROT ID:** Q8N158

**描述:** Recombinant human GPC2 protein with C-terminal human Fc tag

**背景:** Cell surface proteoglycan that bears heparan sulfate. May fulfill a function related to the motile behaviors of developing neurons (By similarity).

**物种/宿主:** HEK293

**分子量:** The protein has a predicted molecular mass of 83.93 kDa after removal of the signal peptide.

**分子特征:** GPC2 (Ile24-Gly554) hFc(Glu99-ALA330)

**纯化:** The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.

**Formulation & Reconstitution:** Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before lyophilization.

**储存和运输:** Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.