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Datasheet for ABIN7454174

**LY6G6F Protein (AA 17-235) (Fc Tag)**

## Overview

Quantity:	100 µg
Target:	LY6G6F
Protein Characteristics:	AA 17-235
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This LY6G6F protein is labelled with Fc Tag.

## Product Details

Purpose:	Human LY6G6F Protein
Sequence:	Ala17-Trp235
Characteristics:	Recombinant Human LY6G6F Protein is expressed from HEK293 with hFc tag at the C-Terminus. It contains Ala17-Trp235.
Purity:	> 95 % as determined by Tris-Bis PAGE, > 95 % as determined by HPLC
Sterility:	0.22 µm filtered
Endotoxin Level:	Less than 1EU per µg by the LAL method.

## Target Details

Target:	LY6G6F
Alternative Name:	LY6G6F ( <a href="#">LY6G6F Products</a> )

## Target Details

Background:	The human G6f protein, which is encoded by a gene in the MHC, is a putative cell-surface receptor belonging to the immunoglobulin superfamily.
Molecular Weight:	50.58 kDa. Due to glycosylation, the protein migrates to 53-63 kDa based on Tris-Bis PAGE result.

## Application Details

Restrictions:	For Research Use only
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## Handling

Format:	Lyophilized
Reconstitution:	Centrifuge the tube before opening. Reconstituting to a concentration more than 100 µg/mL is recommended. Dissolve the lyophilized protein in distilled water.
Buffer:	Lyophilized from 0.22µm filtered solution in PBS ( pH 7.4). Normally 8 % trehalose is added as protectant before lyophilization.
Storage:	-20 °C,-80 °C
Storage Comment:	-20 to -80°C for 12 months as supplied from date of receipt.,-80°C for 3-6 months after reconstitution.,2-8°C for 2-7 days after reconstitution.,Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Expiry Date:	12 months