

37-1148: Human LY-6D / LY6D Recombinant Protein (Fc Tag)(Discontinued)

Reactivity : Human
Alternative Name : E48 Protein, Ly-6D Protein,

Description

Source : HEK293 Cells

The expression of LY6D is induced in MCF1A cells by X-ray irradiation. The induction of LY6D expression is triggered through a pathway regulated by ATM, CHK2 and p53. This method is a new Ab-directed proteomic strategy for analysis of membrane proteins, and is applicable to various biological phenomena in situations in which both target molecule-expressing cells and nonexpressing cells are available.

Product Info

Amount : 6D / LY6D Recombinant Protein (Fc Tag)(Discontinued) / 100 µg
Purification : > 90 % as determined by SDS-PAGE.
Content : Formulation Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Storage condition : Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Amino Acid : Met1-His97

Application Note

Endotoxin :< 1.0 EU per µg protein as determined by the LAL method.

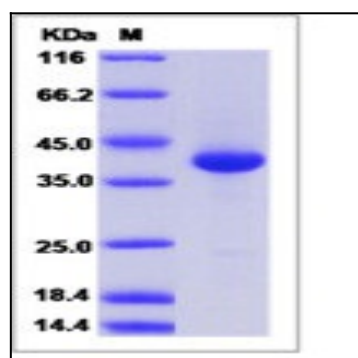


Fig 1: Human LY-6D / LY6D Recombinant Protein (Fc Tag)