

Recombinant Full Length Human Solute Carrier Family 35 Member G4(Slc35G4) Protein, His-Tagged

Cat. No. RFL-26441HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human Solute carrier family 35 member G4(SLC35G4) Protein (P0C7Q5) (1-338aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Full Length (1-338)
Form	Lyophilized powder
AA Sequence	MAGSHPYFNLDPSTHPSPPSTPPSLHWHQRCQPSDATNGLLVALLGGGLPAGFVG PLSRM AYQASNLPSELVICRCLFHLPIALLKLRGDPLLGPDIRGRTCFCALLNVL NIGCAYS AVQVVPTGNAATVRKHSSTVCSAILTLCLESQVLSGYDWCGLLGSLGLIII VGPGWLWL QEGTTGVYTGLGYVQAFLGGLALSGLLVYRSLHFPSCLPVAFSLGL VGLLGSPVGLFV LQSPVLPDLLSWSCVGAVGILTLVSFTCVGYAVTKAHPALVCAV LHSEVVMALILQYFM LHETVAPSDIMGAGVVLGSAIITARNLICERTGKVEE
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

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Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
GENE INFORMATION	
Gene Name	SLC35G4
Synonyms	SLC35G4; AMAC1L1; SLC35G4P; Putative solute carrier family 35 member G4; Acyl-malonyl-condensing enzyme 1-like protein 1
UniProt ID	P0C7Q5