

Recombinant Full Length Human Lipid Phosphate Phosphatase-Related Protein Type 3(Lppr3) Protein, His-Tagged

Cat. No. RFL6676HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human Lipid phosphate phosphatase-related protein type 3(LPPR3) Protein (Q6T4P5) (1-718aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Full Length (1-718)
Form	Lyophilized powder
AA Sequence	MISTKEKNKIPKDSMTLLPCFYFVELPIVASSIVSLYFLELTDLFKPAKVGFQCYDRTLS MPYVETNEELIPLLMLLSLAFAAPAASIMVAEGMLYCLQSRLWGRAGGPAGAEGSIN AGG CNFNSFLRRTVRFVGVHVFGLCATALVTDVIQLATGYHTPFFLTVCCKPNYTLLG TSCEVN PYITQDICSGHDIHAILSARKTFPSQHATLSAFAAVYVSMYFNSVISDTTKLL KPILVFA FAIAAGVCGLTQITQYRSHPVVDVYAGFLIGAGIAAYLACHAVGNFQAPPAE KPAAPAPAK DALRALTQRGHDSVYQQNKS SVSTDELGPPGRLEGAPRPVAREKTSL GSLKRASVDVDLLA PRSPMAKENMVTFSHTLPRASAPSLDDPARRHMTIHVPLDAS RSKQLISEWKQKSLEGRG LGLPDDASPGHLRAPAEPMEEEEEEEEEEEEEEEEEE EEDEGPAPPSLYPTVQARPLGP RVILPPRAGPPPLVHIPEEGAQTGAGLSPKSGA GVRAKWLMMAEKSGAAVANPPRLLQVI AMSKAPGAPGPKAAETASSSSASSDSSQ

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YRSPSDRDSASIVTIDAHAPHPVVHLSAGGA PWEWKAAGGGAKAEADGGYELGD
LARGFRGGAKPPGVSPGSSVSDVDQEEPRFGAVATVN LATGEGLPPLGAADGALG
PGSRESTLRRHAGGLGLAEREAEAEAEAGYFRKMQRFPD

Purity Greater than 90% as determined by SDS-PAGE.

Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

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 PLPPR3

Synonyms PLPPR3; LPPR3; PHP2; PRG2; Phospholipid phosphatase-related protein type 3; Lipid phosphate phosphatase-related protein type 3; PAP-2-like protein 2; Plasticity-related gene 2 protein; PRG-2

UniProt ID [Q6T4P5](#)

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