

Phosphatidylinositol 4,5-bisphosphate 3-kinase catalytic subunit gamma

Variant: PI3K gamma (human) (144-1102)

SwissProtID: P48736

Catalog No.: PR-0185

Product description:

PI3K gamma (human) was expressed and purified from insect cells. The protein was expressed as a C-terminal HIS-fusion protein and purified by a 3-step chromatographic procedure comprising affinity and size exclusion chromatography steps.

Storage buffer: 20 mM TRIS 7.2 (4 °C);
0.5 mM (NH₄)₂SO₄;
1% Ethylenglykol;
0.02% CHAPS; 5 mM DTT

Purity: > 95%

Example Batch Information

Conc.: 12.4 mg/mL (Bradford)

Batch: 32/108

MW: 110.7 kDa

Stored at -80°C. Thaw rapidly and store on ice during use. Snap refreeze, for example in liquid nitrogen and dry ice/ethanol. Avoid repeated thawing and freezing.

