

Product Name: Recombinant Human PIKFYVE Protein
Catalog #: PEH3772



Summary

Name	FYV1_HUMAN
Purity	Greater than 85% as determined by reducing SDS-PAGE
Endotoxin level	Please contact with the lab for this information
Tag	C-His
Accession #	Q9Y2I7
Host	E.coli
Species	Human
Molecular Mass	16 kDa
Buffer	Phosphate buffered saline
Shipping	The product is shipped on dry ice/polar packs. Upon receipt, store it immediately at the temperature listed below.
Stability&Storage	Store at $\leq -70^{\circ}\text{C}$, stable for 6 months after receipt. Store at $\leq -70^{\circ}\text{C}$, stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.
Sequence	AEEGDDNLAN SASPSKRTSV SSFQSTVDS SAASISLNVE LDNVNFHIKK PSKYPHVPPH PADQKEYLIS DTGGQQLSIS DAFIKESLFN RRVEEKSKEL PFTPLGWHHN NLELLREENG

image



Background

Alternative Names	1-phosphatidylinositol 3-phosphate 5-kinase (Phosphatidylinositol 3-phosphate 5-kinase) (EC 2.7.1.150) (FYVE finger-containing phosphoinositide kinase) (PIKfyve) (Phosphatidylinositol 3-phosphate 5-kinase type III) (PIPkin-III) (Type III PIP kinase) (Serine-protein kinase PIKFYVE) (EC 2.7.11.1)
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Note

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