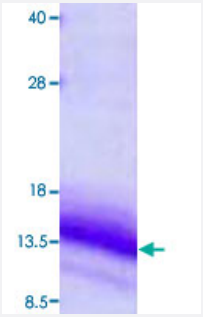
VOPP1 (Human) Recombinant Protein

Catalog # P3440 Size 50 ug

Applications



Specification

Product Description	Human VOPP1 (NP_110423, 82 a.a. - 172 a.a.) partial recombinant protein with His tag expressed in *Escherichia coli*.
Sequence	MGSSHHHHHHSSGLVPRGSHMRRRMYPPPLIEEPAFNVSYTRQPPNPGPGAQQPGPPYYTDPG GPGMNPVGNSMAMAFQVPPNSPQGSVACPPPPAYCNTPPPPYEQVVKAK
Host	Escherichia coli
Theoretical MW (kDa)	12
Form	Liquid
Preparation Method	*Escherichia coli* expression system
Purification	Conventional Chromatography
Concentration	0.5 mg/mL
Purity	> 90% by SDS-PAGE
Quality Control Testing	Loading 3 ug protein in 15% SDS-PAGE
Storage Buffer	In 20 mM Tris-HCl buffer, 0.2 M NaCl, pH 8.0 (1 mM DTT, 30% glycerol).

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Storage Instruction	Store at 2°C to 8°C for 1 week. For long term storage, aliquot and store at -20°C to -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- SDS-PAGE

Gene Info — ECOP

Entrez GeneID	81552
Protein Accession#	NP_110423
Gene Name	ECOP
Gene Alias	DKFZp564K0822, FLJ20532, GASP
Gene Description	EGFR-coamplified and overexpressed protein
Gene Ontology	Hyperlink
Other Designations	-

Disease

- Cerebral Hemorrhage
- Genetic Predisposition to Disease
- Hypertension
- Intracranial Hemorrhages
- Stroke
- Subarachnoid Hemorrhage

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