

## YPEL3 Protein, Human, Recombinant (His & SUMO)

### General Information

Synonyms:	Protein yippee-like 3;YPEL3
Protein Construction:	1-119 aa
Species:	Human
Expression Host:	E. coli
Accession:	P61236
Molecular Weight:	29.6 kDa (predicted)
AA Sequence:	MVRISKPKTFQAYLDDCHRRYSCAHCRAHLANHDDLISKSFQGSQGRAYLFNSVNVNVCGPAAEERVLLTGLH AVADIHCENCKTTTLGWKYEQAFESSQKYKEGKYIIELNHMIKDNQWD

### QC Testing

Biological Activity:	Activity has not been tested. It is theoretically active, but we cannot guarantee it. If you require protein activity, we recommend choosing the eukaryotic expression version first.
Purity:	> 90% as determined by SDS-PAGE.
Endotoxin:	< 1.0 EU/μg of the protein as determined by the LAL method.
Formulation:	Tris-based buffer, 50% glycerol

### Preparation and Storage

Reconstitution:	A Certificate of Analysis (CoA) containing reconstitution instructions is included with the products. Please refer to the CoA for detailed information.
Stability & Storage:	Lyophilized powders can be stably stored for over 12 months, while liquid products can be stored for 6-12 months at -80°C. For reconstituted protein solutions, the solution can be stored at -20°C to -80°C for at least 3 months. Please avoid multiple freeze-thaw cycles and store products in aliquots.
Shipping:	In general, Lyophilized powders are shipping with blue ice. Solutions are shipping with dry ice.

### Protein Background

Involved in proliferation and apoptosis in myeloid precursor cells.

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