

Recombinant Human YPEL1 Protein (1-119 aa), His-SUMO-tagged

Cat. No. YPEL1-849H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human YPEL1 Protein (1-119 aa) is produced by E. coli expression system. This protein is fused with a 6xHis-SUMO tag at the N-terminal. Research Area: Epigenetics and Nuclear Signaling. Protein Description: Full Length.
Species	Human
Source	E.coli
ProteinLength	1-119 aa
Form	Tris-based buffer, 50% glycerol
Molecular Mass	29.6 kDa
AA Sequence	MVKMTKSKTFQAYLPNCHRTYSCIHCRAHLANHDELISKSFQGSQGRAYLFNSVNV VGCGPAEERVLLTGLHAVADIYCENCKTTLGWKYEHAFAESSQKYKEGKFIIELAHMIK DNGWE
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage

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temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration A hardcopy of COA with concentration instruction is sent along with the products.

GENE INFORMATION

Gene Name YPEL1 yippee like 1 [Homo sapiens (human)]

Official Symbol YPEL1

Synonyms FKSG3;

Gene ID 29799

mRNA Refseq NM_013313

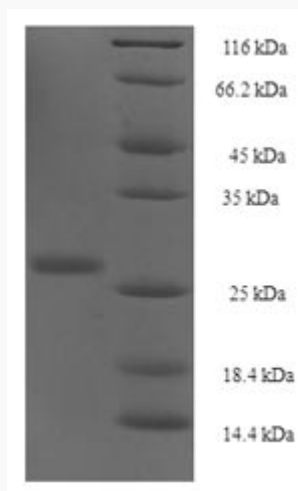
Protein Refseq NP_037445

UniProt ID O60688

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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