Recombinant WW Domain Containing E3 Ubiquitin Protein Ligase 2 (WWP2) Instruction Manual

SIPL057Hu01

Homo sapiens (Human)

Source	Prokaryotic expression
Host	E.coli
Endotoxin Level	<1.0EU per 1µg (determined by the LAL method)
Subcellular Location	Nucleus
Predicted Molecular Mass	35.9kDa
Accurate Molecular Mass	34kDa(Analysis of differences refer to the manual)
Residues & Tags	His601~Glu870 with N-terminal His Tag
Buffer Formulation	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose.
Traits	Freeze-dried powder
Purity	> 97%
Isoelectric Point	5.3
Applications	Positive Control; Immunogen; SDS-PAGE; WB.

SEQUENCE

HLTYFRFIGR FIAMALYHGK FIDTGFTLPF YKRMLNKRPT LKDLESIDPE FYNSIVWIKE NNLEECGLEL YFIQDMEILG KVTTHELKEG GESIRVTEEN KEEYIMLLTD WRFTRGVEEQ TKAFLDGFNE VAPLEWLRYF DEKELELMLC GMQEIDMSDW QKSTIYRHYT KNSKQIQWFW QVVKEMDNEK RIRLLQFVTG TCRLPVGGFA ELIGSNGPQK FCIDKVGKET WLPRSHTCFN RLDLPPYKSY EQLREKLLYA IEETEGFGQE

USAGE

Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

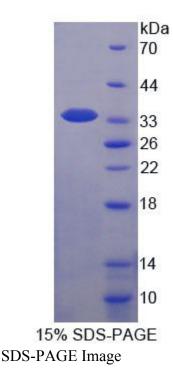
STORAGE

Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at - 80°C for 12 months.

STABILITY

The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Image



[IMPORTANT NOTE]

The kit is designed for research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.