

RPL087Hu01 50µg

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

Organism Species: Homo sapiens (Human)

Instruction manual

FOR RESEARCH USE ONLY
NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

13th Edition (Revised in Aug, 2023)



[PROPERTIES]

Source: Prokaryotic expression

Host: E.coli

Residues: His601~Glu870

Tags: N-terminal His Tag

Subcellular Location: Nucleus

Purity: > 97%

Traits: Freeze-dried powder

Buffer formulation: PBS, pH7.4, containing 0.01% SKL, 5% Trehalose .

Original Concentration: 350µg/mL

Applications: Positive Control; Immunogen; SDS-PAGE; WB.

(May be suitable for use in other assays to be determined by the end user.)

Predicted isoelectric point: 5.3

Predicted Molecular Mass: 35.9kDa

Accurate Molecular Mass: 34kDa as determined by SDS-PAGE reducing conditions.

[USAGE]

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

[STORAGE AND STABILITY]

Storage: Avoid repeated freeze/thaw cycles.

Store at 2-8°C for one month.

Aliquot and store at -80°C for 12 months.

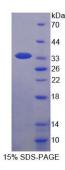
Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date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

[SEQUENCE]



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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
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[IDENTIFICATION]



[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.