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Recombinant Ubiquitin Protein Ligase E3 Component N-Recognin 4 (UBR4)

Catalog Number: SIPL402Hu01 **Spec: 100ug**

Product Name	Recombinant Ubiquitin Protein Ligase E3 Component N-Recognin 4 (UBR4)
Catalog Number	SIPL402Hu01
Organism Species	Human
Source	Prokaryotic expression
Host	E.coli
Residues	Val124~Arg396
Tags	N-terminal His Tag
Subcellular Location	Membrane
Purity	> 95%
Traits	Freeze-dried powder
Buffer formulation	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose.
Original Concentration	200μg/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	33.5kDa
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 2-8ºC for one month.

Aliquot and store at -80ºC 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]

VSQKHLI LLIKGLCTGC SRLDRTEIIT
FTAMMKSAKL PQTVKTLSDV EDQKELASPV SPELRQKEVQ MNFLNQLTSV
FNPRTVASQP ISTQTLVEGE NDEQSSTDQA SAIKTKNVFI AQNVASLQEL
GGSEKLLRVC LNLPYFLRYI NRFQDAVLAN SFFIMPATVA DATAVRNGFH
SLVIDVTMAL DTLSLPVLEP LNPSRLQDVT VLSLSCLYAG VSVATCMAIL
HVGSAQQVRT GSTSSKEDDY ESDAATIVQK CLEIYDMIGQ AISSSR

[IDENTIFICATION]

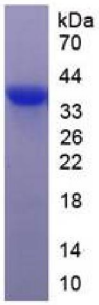


Figure. SDS-PAGE

[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.