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Recombinant Huntingtin Interacting Protein 1 Related Protein (HIP1R)

Catalog Number: SIPC138Hu01 **Spec: 10ug**

Product Name	Recombinant Huntingtin Interacting Protein 1 Related Protein (HIP1R)
Catalog Number	SIPC138Hu01
Organism Species	Human
Source	Prokaryotic expression
Host	E.coli
Residues	Ser771~Ala1012
Tags	N-terminal His Tag
Subcellular Location	Cytoplasm
Purity	> 97%
Traits	Freeze-dried powder
Buffer formulation	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose.
Original Concentration	100μg
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	6.3
Predicted Molecular Mass	30.4kDa
Accurate Molecular Mass	30kDa 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

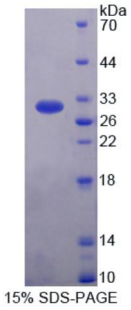
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by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

[SEQUENCE]

SLDVRQEELG AVVDKEMAAT SAAIEDAVRR
IEDMMNQARH ASSGVKLEVN ERILNSCTDL MKAIRLLVTT STSLQKEIVE
SGRGAATQQE FYAKNSRWTE GLISASKAVG WGATQLVEAA DKVVLHTGKY
EELIVCSHEI AASTAQLVAA SKVKANKHSP HLSRLQECSR TVNERAANVV
ASTKSGQEQI EDRDTMDFSG LSLIKLKKQE METQVRVLEL EKTLEAERMR
LGELRKQHYV LA

[IDENTIFICATION]



15% 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.