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Recombinant Importin 11 (IPO11)

Catalog Number: SIPE378Hu01 **Spec: 100ug**

Product Name	Recombinant Importin 11 (IPO11)
Catalog Number	SIPE378Hu01
Organism Species	Human
Source	Prokaryotic expression
Host	E.coli
Residues	Met1~Gly237
Tags	N-terminal His Tag
Subcellular Location	Membrane, Cytoplasm
Purity	> 95%
Traits	Freeze-dried powder
Buffer formulation	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	7.8
Predicted Molecular Mass	30.7kDa
Accurate Molecular Mass	31kDa 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.

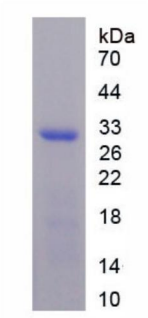
Stability Test: The thermal stability is described by the loss rate. The loss rate was determined

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]

MDLNSASTVV LQVLTQATSQ DTAVLKPAEE QLKQWETQPG FYSVLLNIFT
NHTLDINVR WLAVLYFKHG IDRYWRRVAP HALSEEEKTT LRAGLITNFN E
PINQIATQ IAVLIAKVAR LDCPRQWPEL IPTLIESVKV QDDLRQHRAL LT
FYHVTKT LASKRLAADR KLFYDLASGI YNFACSLWNH HTDTFLQEVS SGN
EAAILS SLERTLLSLK VLRKLTVNGF VEPHKNMEVM G

[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.