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Recombinant Family With Sequence Similarity 132, Member A (FAM132A)

Catalog Number: SIPV077Hu01 **Spec: 100ug**

Product Name	Recombinant Family With Sequence Similarity 132, Member A (FAM132A)
Catalog Number	SIPV077Hu01
Organism Species	Human
Source	Prokaryotic expression
Host	E.coli
Residues	Gly92~Gln241
Tags	N-terminal His Tag
Subcellular Location	Secreted
Purity	> 97%
Traits	Freeze-dried powder
Buffer formulation	20mM Tris, 150mM NaCl, pH8.0, containing 0.01% skl, 5%Trehalose.
Original Concentration	150μg/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	8.5
Predicted Molecular Mass	17.5kDa
Accurate Molecular Mass	16kDa as determined by SDS-PAGE reducing conditions.

[USAGE]

Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) 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]

GSRDKKPRD
LFGPPGPPGA EVTAETLLHE FQELLKEATE RRFSGLLDPL LPQGAGLRLV
GEAFHCRLQG PRRVDKRTLV ELHGFQAPAA QGAFLRGSGL SLASGRFTAP
VSGIFQFSAS LHVDHSELQG KARLRARDVV CVLICIESLC Q

[IDENTIFICATION]

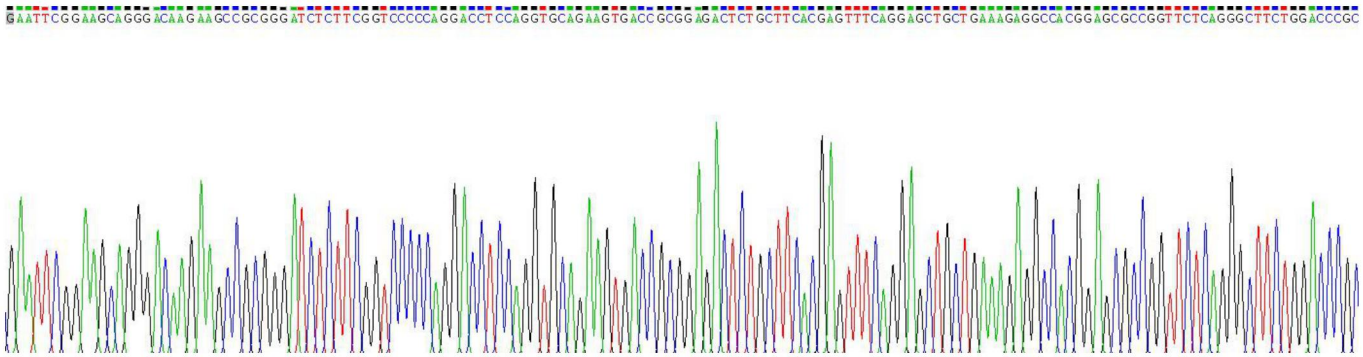
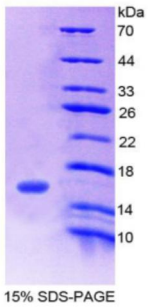


Figure . Gene Sequencing (extract)



[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.