

Recombinant Human POTEJ protein, His & S-tagged

Cat. No. POTEJ-1641H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human POTEJ aa. (Ala109~Arg269 (Accession # P0CG39)) fused with N-terminal His & S tag was produced in E. coli cells.
Species	Human
Source	E.coli
ProteinLength	Ala109~Arg269
Form	Freeze-dried powder
Molecular Mass	15kDa as determined by SDS-PAGE reducing conditions.
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>95%
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	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.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at

 Tel: 1-631-559-9269 1-516-512-3133

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-80°C for 12 months.

Storage buffer Supplied as lyophilized form in PBS, pH7.4, containing 5% sucrose, 0.01% sarcosyl.

Reconstitution Reconstitute in sterile PBS, pH7.2-pH7.4.

Isoelectric Point 8.7

GENE INFORMATION

Gene Name POTEJ POTE ankyrin domain family member J [Homo sapiens (human)]

Official Symbol POTEJ

Synonyms POTEJ; POTE ankyrin domain family member J; POTE2beta; POTE ankyrin domain family member J

Gene ID 653781

mRNA Refseq NM_001277083.1

Protein Refseq NP_001264012.1

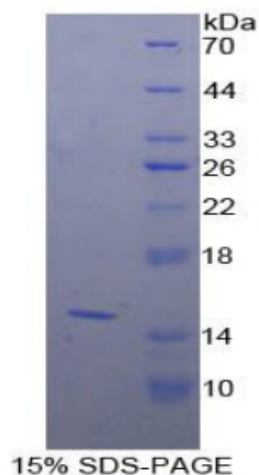
UniProt ID P0CG39

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SDS-PAGE



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