

# Recombinant Human POTES protein, C-hFc Tag

## Product Information

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<b>Cat</b>	<i>IMP-8337</i>
<b>Official Symbol</b>	<i>POTES</i>
<b>Product Overview</b>	<i>Recombinant Human POTES protein(1-584aa), fused with C-terminal hFc Tag, was expressed in HEK293.</i>
<b>Expression System</b>	<i>HEK293</i>
<b>Species</b>	<i>Human</i>
<b>Tag</b>	<i>C-hFc Tag</i>
<b>Form</b>	<i>Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization.</i>
<b>Molecular Mass</b>	<i>The protein has a predicted molecular mass of 89.76 kDa after removal of the signal peptide.</i>
<b>Protein length</b>	<i>1-584aa</i>
<b>Purity</b>	<i>The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.</i>
<b>Storage</b>	<i>Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).Lyophilized proteins are shipped at ambient temperature.</i>
<b>Reconstitution</b>	<i>It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.</i>