

# Recombinant Human ADAR Protein (Asn503-Val885), N-His-tagged

Cat. No. ADAR-0529H Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant human ADAR/IFI4 (Asn503-Val885) was fused with the N-His tag and was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Asn503-Val885
<b>Form</b>	Lyophilized powder/frozen liquid
<b>Molecular Mass</b>	44.07 kDa
<b>Purity</b>	>90% as determined by SDS-PAGE
<b>Notes</b>	For research use only.
<b>Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
<b>Storage Buffer</b>	0.01M PBS, pH 7.4, 0.02% NLS
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.

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**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

**Gene Name** [ADAR adenosine deaminase, RNA-specific \[ Homo sapiens \(human\) \]](#)

**Official Symbol** [ADAR](#)

**Synonyms** ADAR; adenosine deaminase, RNA-specific; G1P1, IFI4, interferon induced protein 4; double-stranded RNA-specific adenosine deaminase; ADAR1; dsRNA adenosine deaminase; interferon-induced protein 4; interferon-inducible protein 4; adenosine deaminase acting on RNA 1-A; 136 kDa double-stranded RNA-binding protein; DSH; G1P1; IFI4; P136; DRADA; DSRAD; IFI-4; K88DSRBP;

**Gene ID** [103](#)

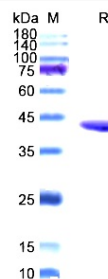
**mRNA Refseq** [NM\\_001025107](#)

**Protein Refseq** [NP\\_001020278](#)

**MIM** [146920](#)

**UniProt ID** [P55265](#)

## SDS-PAGE



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