

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

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

SPECIFICATION

Product Overview	Recombinant human ADAR/IFI4 (Asn503-Val885) was fused with the N-His tag and was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Asn503-Val885
Form	Lyophilized powder/frozen liquid
Molecular Mass	44.07 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	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.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	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](#)

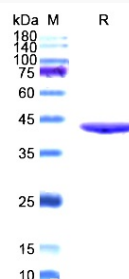
mRNA Refseq [NM_001025107](#)

Protein Refseq [NP_001020278](#)

MIM [146920](#)

UniProt ID [P55265](#)

SDS-PAGE



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