

Recombinant Human ADCY1 Protein (Arg835-Asn1061), N-His-tagged

Cat. No. ADCY1-0080H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human ADCY1 (Arg835-Asn1061) was fused with the N-His tag and was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Arg835-Asn1061
Form	Lyophilized powder/frozen liquid
Molecular Mass	27.91 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 [ADCY1 adenylate cyclase 1 \(brain\) \[Homo sapiens \(human\) \]](#)

Official Symbol [ADCY1](#)

Synonyms ADCY1; adenylate cyclase 1 (brain); adenylate cyclase type 1; AC1; adenyl cyclase; adenylyl cyclase 1; adenylate cyclase type I; ATP pyrophosphate-lyase 1; 3,5-cyclic AMP synthetase; Ca(2+)/calmodulin-activated adenylyl cyclase;

Gene ID [107](#)

mRNA Refseq [NM_021116](#)

Protein Refseq [NP_066939](#)

MIM [103072](#)

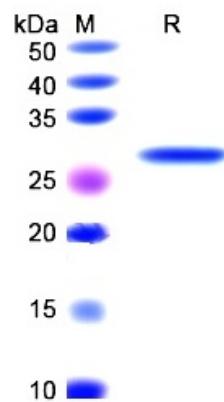
UniProt ID [Q08828](#)

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SDS-PAGE



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