

Recombinant Human ADCY3 protein, His-GST-tagged

Cat. No. ADCY3-3312H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ADCY3 protein(Lys501~Asn736), fused with N-terminal His and GST Tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	Lys501~Asn736
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	34kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 95%
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Reconstitution	Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

GENE INFORMATION

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Gene Name	ADCY3 adenylate cyclase 3 [Homo sapiens]
Official Symbol	ADCY3
Synonyms	ADCY3; adenylate cyclase 3; adenylate cyclase type 3; AC3; AC-III; adenylyl cyclase 3; ATP pyrophosphate-lyase 3; adenylate cyclase type III; adenylyl cyclase, type III; adenylate cyclase, olfactive type; KIAA0511;
Gene ID	109
mRNA Refseq	NM_004036
Protein Refseq	NP_004027
MIM	600291
UniProt ID	O60266
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