

Recombinant Rat Adgrl2 Protein, His-tagged

Cat. No. Adgrl2-496R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Adgrl2(Val139~Pro398) fused with His tag at N-terminal was expressed in E. coli.
Species	Rat
Source	E.coli
ProteinLength	Val139~Pro398
Description	Adgrl2 played an important role in many functions.
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	33.7kDa
Identity	Reconstitute in PBS or others
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 95%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein
Stability	The thermal stability is described by the loss rate. The loss rate was determined by

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accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Storage

Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.

Reconstitution

Reconstitute in PBS or others

GENE INFORMATION

Gene Name

[Adgrl2 adhesion G protein-coupled receptor L2 \[Rattus norvegicus \]](#)

Official Symbol

[Adgrl2; calcium-independent alpha-latrotoxin receptor 2; calcium-independent alpha-latrotoxin receptor homolog 2; latrophilin-2](#)

Synonyms

[Cirl2; Cl2ac; Lphn2; Cirl-2](#)

Gene ID

[171447](#)

mRNA Refseq

[NM_001190475](#)

Protein Refseq

[NP_001177404](#)

UniProt ID

[O88923](#)

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