

Recombinant Mouse Celsr2 Protein, His-tagged

Cat. No. Celsr2-473M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Celsr2(Leu2589~Ser2849) fused with His tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Leu2589~Ser2849
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	31.5kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 98%
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 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.

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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 Celsr2 cadherin, EGF LAG seven-pass G-type receptor 2 (flamingo homolog, Drosophila) [Mus musculus]

Official Symbol Celsr2

Synonyms CELSR2; cadherin, EGF LAG seven-pass G-type receptor 2 (flamingo homolog, Drosophila); cadherin EGF LAG seven-pass G-type receptor 2; flamingo homolog; EGFL2; mfmi1; Flamingo1; mKIAA0279; KIAA0279;

Gene ID 53883

mRNA Refseq NM_001004177

Protein Refseq NP_001004177

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