Recombinant Mouse Celsr3 Protein, His-tagged

Cat. No. Celsr3-475M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Celsr3(Val942~Ser1175) fused with His tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Val942~Ser1175
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	29.3kDa
Endotoxin	<1.0EU per 1μg (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	Celsr3 cadherin, EGF LAG seven-pass G-type receptor 3 (flamingo homolog, Drosophila) [Mus musculus]
Official Symbol	Celsr3
Synonyms	CELSR3; cadherin, EGF LAG seven-pass G-type receptor 3 (flamingo homolog, Drosophila); cadherin EGF LAG seven-pass G-type receptor 3; Fmi1; flamingo; mKIAA0812;
Gene ID	107934
mRNA Refseq	NM_080437
Protein Refseq	NP_536685

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