Recombinant Mouse Cdh16 Protein, MYC/DDK-tagged

Cat. No. Cdh16-860M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse cadherin 16 (Cdh16), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Cadherins are calcium-dependent cell adhesion proteins. They preferentially interact with themselves in a homophilic manner in connecting cells; cadherins may thus contribute to the sorting of heterogeneous cell types.
Molecular Mass	90.3 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 g/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Cdh16 cadherin 16 [Mus musculus (house mouse)]
Official Symbol	Cdh16
Synonyms	Cdh16; cadherin 16; cadherin-16; KSP-cadherin; kidney-specific cadherin
Gene ID	12556
mRNA Refseq	NM_007663
Protein Refseq	NP_031689
UniProt ID	O88338

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