

Recombinant Full Length Human Cadherin-Related Family Member 4(Cdhr4) Protein, His-Tagged

Cat. No. RFL1987HF Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human Cadherin-related family member 4(CDHR4) Protein (A6H8M9) (17-788aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Full Length of Mature Protein (17-788)
Form	Lyophilized powder
AA Sequence	<p>DLCSLPCFINVSESQGPQVTLQFLSFNCSSYTPTTLELLNVQPPTFFNPPSLARW QGTYVVGKLTLSAQLDALMVNHYKVQLKFTCGNHVMEGSLSDVQRDLSHIQCAG QFASPAGEMIQVPETVTPGARLYTL LLPGLELHGAQMSIISAQDLPHFPGPFSINEQG WLQAPSQGLLGQAQKVFQLQISVSFGQRQSCQGMVIVKVLVPVSSQVSFLEQAQNI TIPENLAPGSEVVQVQARGVDLRYEILSPVPSPLFSIGRADGVVRTTTTLELARTSGT AVSRLQVKAFEQQQLWASAKLNLTMNVLVNLWPPRCLPALLVSQIPETAPVGTVL NTLTCEPDPSVGATLDYKLWFRSSSNPASLCLYDRVLEV NATLDCDTPGACFQHAA SILVLDGGQPQMTTEVPVLMVTPINEFSPACAPRTFRVQEDAAPHLLGSSVGTDM DYPHDNIEYYTSGGPTTFAVDRLSGEVHLLGPLDYEQQRLYRLTVLVIDHGQDQNP HHLSGSCITIEVEDVNDHAPECEPPFQELTIYAPLGRSVEVTKMSCQIPQEPQRLIY SYSIVGGNSQNRFILQGAILVHSDLVLGPFWPEQPRTYELICVADAGPSTPHLSTTA TIIVHLVPRRASTVATSTHRTTVPSTMTPLVTDTEAFWQPQPWFVVVLTATGALLL</p>

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ALGWLLGRLLQGLAQLLQAPSKPAQALLNSIQGTEGSIEGFLEAPKMEMSQAPSSV
MSLHFDGRAQDSRTGRDYLFNTHTGARRWL

Purity Greater than 90% as determined by SDS-PAGE.

Applications SDS-PAGE

Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Storage Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.

Storage Buffer Tris/PBS-based buffer, 6% Trehalose, pH 8.0

Reconstitution We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name CDHR4

Synonyms CDHR4; CDH29; UNQ9392/PRO34300; Cadherin-related family member 4; Cadherin-like protein 29

UniProt ID [A6H8M9](#)

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