

Mouse CDHR5 Recombinant Protein



RPPB3131

Product Information Protein Information

Product SKU:

RPPB3131

Accession:

Q8VHF2

Host:

Sf9, Baculovirus cells.

Protein description:

CDHR5 Mouse Recombinant produced in Sf9 Baculovirus cells is a single, glycosylated polypeptide chain containing 621 amino acids (29-641 a.a) and having a molecular mass of 66.3kDa. CDHR5 is fused to an 8 amino acid His-tag at C-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Cadherin-related family member 5, Mu-protocadherin, Cdhr5, Mucdhl, Mupcdh, 1810074H01Rik, AI481143

Formulation:

The CDHR5 solution (0.25mg/1ml) contains Phosphate-Buffered Saline (pH 7.4) and 10% glycerol.

Purity:

Greater than 90.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

QTQVCSVNQT IFRVEENTTV SEPLVNIFVP DGLHVTLGPL STPYAFRIEG KDLFLNVTPD YEENSLQAD
VECKRGDAVV VRLEVFVAVL DINDNAPKFS FEIKTFNVSE DTKVNTTVIP ETQLKATDAD INDILVYTLQ
EVTNPASKFF SLEGVNYPAL KLDQTLDYFK NQNMTFMLLA RDTWEENVEP SHTATATLVL NTLPADLRTP
WFLPCSFTDG YVCIHAQYSA VVPTGHLPS PLIMSPGPIY AVDGDQAINQ SIIYSIIAGN TDGTFIINAH
DGNLTMTKSI PSPMKFTLLI RADQEDMAQY SVTQAIVEAR SVTGNPLQFS QSLYYGTVVL GSEAGTAVKD
KTFPSEILRI QAQYPGFPDL NSAVTYRVTN SSEFMMNKDI MLTAVPMEEA RTIRVEVEAS NTVTKDTATA
VVEIQVSERE LPSTEFPTPP EAGGTTGPSS NTTMEAPLTS GTSQRPATTS SGGSVGPFPP GGTTLRPPTP
ASSIPGGSPPT LGTSTSPQTT TPGGDSAQTP KPGTSHPTAP TSRTSTSLMT TSSRSDSTQT PKPGTSQPMV
PIPGASTSSQ PATPSGSSPQ TPKPGTSQST ATGPISGAGE QGDGQRFSTV DMALEHHHHH H