## 32-13140: CDHR5 Mouse

Alternative Name :
Cadherin-related family member 5, Mu-protocadherin, Cdhr5, Mucdhl, Mupcdh, 1810074H01Rik, Al481143

## Description

Source: Sf9, Baculovirus cells.
Sterile Filtered colorless solution.
CDHR5, also referred to ascadherin-related family member 5 , is a calcium-dependent cell adhesion protein. CDHR5 is located in coated pits, and is expressed during lung and kidney developmentat at the lateral and basal surfaces of epithelia. 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.

## Product Info

## Amount :

## Purification :

## Content :

## Storage condition :

Amino Acid :
$2 \mu \mathrm{~g} / 10 \mu \mathrm{~g}$
Greater than $90.0 \%$ as determined by SDS-PAGE.
The CDHR5 solution ( $0.25 \mathrm{mg} / 1 \mathrm{ml}$ ) contains Phosphate-Buffered Saline ( pH 7.4 ) and $10 \%$ glycerol.
Store at $4^{\circ} \mathrm{C}$ if entire vial will be used within $2-4$ weeks. Store, frozen at $-20^{\circ} \mathrm{C}$ for longer periods of time. For long term storage it is recommended to add a carrier protein $(0.1 \% \mathrm{HSA}$ or BSA).Avoid multiple freeze-thaw cycles.
QTQVCSVNQT IFRVEENTTV SEPLVNIFVP DGLHVTLGPL STPYAFRIEG KDLFLNVTPD YEENSLLQAD VECKRGDAVV VRLEVFVAVL DINDNAPKFS FEIKTFNVSE DTKVNTTVIP ETQLKATDAD INDILVYTLQ EVTPNASKFF SLEGVNYPAL KLDQTLDYFK NQNMTFMLLA RDTWEENVEP SHTATATLVL NTLPADLRTP WFLPCSFTDG YVCIHAQYSA VVPTGHKLPS 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 ASSIPGGSPT LGTSTSPQTT TPGGDSAQTP KPGTSHPTAP TSRTSTSLMT TSSRSDSTQT PKPGTSQPMV PIPGASTSSQ PATPSGSSPQ TPKPGTSQST ATGPISGAGE QGDGQRFSTV DMALEHHHHH H

