

Product datasheet for TP724492

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Human CDH19 Protein, His Tag

Product data:

Product Type: Recombinant Proteins

Description: Human CDH19 Protein, His Tag

Expression Host: HEK293
Tag: C-6×His

Predicted MW: The protein has a predicted molecular mass of 62.8 kDa after removal of the signal peptide.

Purity: The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie

blue staining.

Reconstitution Method: Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants

before lyophilization.

Storage: Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended

for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient temperature.

Stability: 12 months from date of despatch

Summary: This gene is one of three related type II cadherin genes situated in a cluster on chromosome

18. The encoded protein is a calcium dependent cell-cell adhesion glycoprotein containing

five extracellular cadherin repeats. Loss of cadherins may be associated with cancer

formation. Alternative splicing results in multiple transcript variants for this gene. [provided

by RefSeq, Aug 2012]