



Recombinant Human Cadherin-12 (CDH12), partial

Product Code	CSB-EP005037HU
Abbreviation	Recombinant Human CDH12 12 protein, partial
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	P55289
Form	Liquid or Lyophilized powder
Storage Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Product Type	????
Immunogen Species	Homo sapiens (Human)
Sensitivity	Not Test
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	WVWNQFFVLEEYVGSEPPQYVVGKLGKSDLDKGGEGTVKYTLSGDGAGTVFTIDET TGDIIHAIRSLDREEKPFYTLRAQAVDIETRKPLEPESEFIIKVDINDNEPKFLDG PYVATVPEMSPVGAYVLQVKATDADDPTYGNSARVVYSILQGQPYFSIDPKTG VIRTALPNMDREVKEQYQVLIQAKDMGGQLGGLAGTTIVNITLTDVNDNPPRFP KSIFHLKVPESPIGSAIGRIRAVDPDFGQNAEIEYNIVPGDGGNLFDIVTDEDT QEGVIKLLKPLDFETKKAYTFKVEASNLHLDHRFHSAAGPFKDTATVKISVLDVD EPPVFSKPLYTMEVYEDTPVGTIIGAVTAQDLVGS SAVRYFIDWKS DGD SYFT IDNEG TIATNELL DRESTAQYNFSIIASKVSNPLLT SKVNILINVL DVNEFPPEIS VPYETAVCENAKPGQIIQIVSAADRDLSPAGQQF SFRLSPEAAIKPNFTVRDFR NNTAGIETR RRGYSRRQQELYFLPVVIEDSSYPVQSSTNTMTIRVCRCDSDGTI LSCNVEA
Research Area	Cell Adhesion
Source	E.coli
Target Names	CDH12 12
Protein Names	Recombinant Human Cadherin-12 (CDH12), partial
Expression Region	56-605aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	64.8 kDa

**Protein Length**

Partial

Image

(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Shelf Life

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.