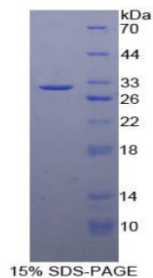


Human Cadherin 5 (CDH5) Protein

Catalogue No.: abx065628



SDS-PAGE analysis of Human Cadherin 5 Protein.

Recombinant Cadherin 5 (CDH5) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

Target: Cadherin 5 (CDH5)**Origin:** Human**Expression:** Recombinant**Tested Applications:** WB, SDS-PAGE**Host:** E. coli**Conjugation:** Unconjugated**Form:** Lyophilized**Purity:** > 97%**Reconstitution:** Reconstitute in ddH₂O to a concentration of 0.1-1.0 mg/ml. Do not vortex.**Storage:** Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.**UniProt Primary AC:** P33151 ([UniProt](#), [ExPASy](#))**KEGG:** hsa:1003**String:** [9606.ENSP00000344115](#)**Molecular Weight:** Calculated MW: 30.3 kDa
Observed MW (SDS-PAGE): 30 kDa**Sequence Fragment:** Val68-Thr307

Datasheet

Version: 1.0.0

Revision date: 03 Jun 2025



Sequence:	VGK IKSSVSRKNA KYLLKGEYVG KVFRVDAETG DVFAIERLDR ENISEYHLTA VIVDKDTGEN LETPSSFTIK VHDVNDNWPV FTHRLFNASV PESSAVGTSV ISVTAVDADD PTVGDHASVM YQILKGKEYF AIDNSGRIIT ITKSLDREKQ ARYEIVVEAR DAQGLRGDSG TATVLVTLQD INDNFPFFTQ TKYTFVVPED TRVGTSVGSL FVEDPDEPQN RMTKYSILRG DYQDAFT
Tag:	N-terminal His tag
Buffer:	Prior to lyophilization: 100 mM NaHCO ₃ , 500 mM NaCl, pH 8.3, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.
Activity:	Not tested
Concentration:	Prior to lyophilization: 200 µg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only