

Recombinant Human CDH3 Protein (Gly371-Leu660), His tagged

Cat. No. CDH3-0809H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human CDH3 (Gly371-Leu660) fused with His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Gly371-Leu660
Description	Cadherins are calcium-dependent cell adhesion proteins. They preferentially interact with themselves in a homophilic manner in connecting cells; cadherins may thus contribute to the sorting of heterogeneous cell types.
Form	Lyophilized powder/frozen liquid
Molecular Mass	32.39 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.

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Storage Buffer	Supplied as solution form in PBS pH 7.5 or lyophilized from PBS pH 7.5.
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.
GENE INFORMATION	
Gene Name	CDH3 cadherin 3, type 1, P-cadherin (placental) [Homo sapiens (human)]
Official Symbol	CDH3
Synonyms	CDH3; cadherin 3, type 1, P-cadherin (placental); cadherin 3, P cadherin (placental); cadherin-3; CDHP; PCAD; calcium-dependent adhesion protein, placental; HJMD;
Gene ID	1001
mRNA Refseq	NM_001793
Protein Refseq	NP_001784
MIM	114021
UniProt ID	P22223