

# Recombinant Human DSG2 protein(741-900 aa), C-His-tagged

Cat. No. DSG2-2868H Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant Human DSG2 protein(Q14126)(741-900 aa), fused with C-terminal His tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	741-900 aa
<b>Form</b>	0.15 M Phosphate buffered saline
<b>Storage</b>	Shipped on dry ice. Avoid repeated freeze-thaw cycles. Upon receipt, 2 days when stored at 2 to 8 °C after thawing. Up to 12 months when aliquoted and stored at -20 to -80°C.
<b>Reconstitution</b>	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
<b>AA Sequence</b>	TTETTKTARATGASRDMAGAQAAAVALNEEF LRNYFTDKAASYTEEDENHTAKDCL LVYSQEETESLNASIGCCSFIEGELDDRFLDDLGLKFKTLAEVCLGQKIDINKEIEQRQ KPATETSMNTASHSLCEQTMVNSENTYSSGSSFPVPSLQEANAE

## GENE INFORMATION

**Gene Name** DSG2 desmoglein 2 [ Homo sapiens ]

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<b>Official Symbol</b>	DSG2
<b>Synonyms</b>	DSG2; desmoglein 2; desmoglein-2; CDHF5; HDGC; cadherin family member 5; ARVC10; ARVD10; CMD1BB; MGC117034; MGC117036; MGC117037;
<b>Gene ID</b>	1829
<b>mRNA Refseq</b>	NM_001943
<b>Protein Refseq</b>	NP_001934
<b>MIM</b>	125671
<b>UniProt ID</b>	Q14126

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