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

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

SPECIFICATION

Product Overview	Recombinant Human DSG2 protein(Q14126)(741-900 aa), fused with C-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	741-900 aa
Form	0.15 M Phosphate buffered saline
Storage	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.
Reconstitution	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.
AA Sequence	TTETTKTARATGASRDMAGAQAAAVALNEEFLRNYFTDKAASYTEEDENHTAKDCL LVYSQEETESLNASIGCCSFIEGELDDRFLDDLGLKFKTLAEVCLGQKIDINKEIEQRQ KPATETSMNTASHSLCEQTMVNSENTYSSGSSFPVPKSLQEANAE

GENE INFORMATION

Gene Name	DSG2 desmoglein 2 [Homo sapiens]

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

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

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