

Desmoglein-1-alpha (Dsg1a) Recombinant Protein | Dsg1a recombinant protein

Recombinant Mouse Desmoglein-1-alpha (Dsg1a), partial

CATALOG #
AAA117375

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Desmoglein-1-alpha (Dsg1a); Recombinant Mouse Desmoglein-1-alpha (Dsg1a); partial; Dsg1a recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	50-564aa; Extracellular Domain
Sequence	EWIKFAAACR EGEDNSKRNP IAKIHSDCAA NQPVTYRISG VGIDQPPYGI FIINQKTGEI NITSIVDREV TPFFIIYCRA LNAQGQDLEN PLELRVRVMD INDNPPVFSM TTFLGQIEEN SNANTLVMKL NATDADEPNN LNSMIAFKII RQEPSDSPMF IINRKTGEIR TMNNFLDREQ YSQYSLVVRG SDRDGGADGM SAESECSITI LDVNDNIPYL EQSSYDITIE ENALHSQLVQ IRVIDLDEEF SDNWKAIIEF ISGNEGNWFE IEMNERTNVG TLKVVKPLDY EAMKNLQLSI GVRNVAEFHQ SIISQYRLTA TMVTVTVLNV IEGSVFRPGS KTFVVDSRME ANHRVGEFVA TDLDTGRAST NVRYEMGNPN ENLLVDSRT GIITLRNRVT MEQYQRLNGE YKGTVLSIDD SLQRTCTGTI VIELSGTGWV TGSSEGGSSS GSGDDRDRVT NGYQGTSSTE NPQRVTSWG GSGIDGTRPN TNPFQGDPE TLETPLYGDN VHFGP
Species	Mouse
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	169234958
NCBI GeneID	13510
NCBI Accession #	NP_034209.2
NCBI GenBank Nucleotide #	NM_010079.2
UniProt Accession #	Q61495 ; Q8CE03 ; A8WFQ4
Molecular Weight	77.2 kDa
NCBI Official Full Name	desmoglein-1-alpha preproprotein
NCBI Official Synonym Full Names	desmoglein 1 alpha
NCBI Official Symbol	Dsg1a
NCBI Official Synonym Symbols	DG1; DGI; Dsg1; dsg1-alpha
NCBI Protein Information	desmoglein-1-alpha
UniProt Protein Name	Desmoglein-1-alpha
UniProt Gene Name	Dsg1a

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/dsg1a-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/117375>