Recombinant Mouse Dsg3 protein

Cat. No. Dsg3-4222M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Dsg3 protein, was expressed in E.coli.
Species	Mouse
Source	E.coli
ProteinLength	50-617aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	63.2 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

GENE INFORMATION

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Gene Name	Dsg3 desmoglein 3 [Mus musculus]
Official Symbol	Dsg3
Synonyms	DSG3; desmoglein 3; desmoglein-3; 130 kDa pemphigus vulgaris antigen homolog; bal; balding;
Gene ID	13512
mRNA Refseq	NM_030596
Protein Refseq	NP_085099

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