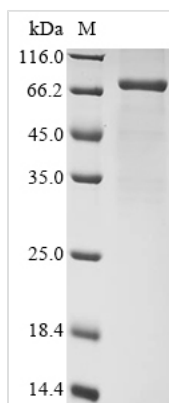




Recombinant Human Desmoglein-2 (DSG2), partial

Product Code	CSB-EP622752HUb1
Abbreviation	Recombinant Human DSG2 protein, partial
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q14126
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	AWITAPVALREGEDLSKKNPIAKIHSDLAERGLKITYKYTGKGITEPPFGIFVFN KDTGELNVTSLDREETPFLLTGYALDARGNNVEKPLELRIKVLDINDNEPVFT QDVFVGSVEELSAHTLVMKINATDAEPNTLNSKISYRIVSLEPAYPPVFYLNK DTGEIYTTSVTLDRREEHSSYTLTVEARDGNGEVTDKPVKQAQVQIRILDVNDNI PVVENKVLEGMVEENQVNNEVTRIKVFDADAIGSDNWLANFTFASGNEGGYF HIETDAQTNIEGIVTLIKEVDYEEMKNLDFSVIVANKAAFHKSIRSKYKPTPIPIKV KVKNVKEGIHFKSSVISIYVSESMDRSSKGQIIGNFQAFDEDTGLPAHARYVKL EDRDNWISVDSVTSEIKLAKLPDFESRYVQNGTYTVKIVAISEDYPRKTITGTVLI NVEDINDNCPTLIEPVQTICHDAEYVNVTAEDLDGHPNSGPFSSVIDKPPGMA EKWKIARQUESTSVLLQQSEKKLGRSEIQFLISDNQGFSCPEKQVLTTLTVCECLH GSGCREAQHDSYVG
Research Area	Others
Source	E.coli
Target Names	DSG2
Expression Region	50-609aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Mol. Weight	67.5 kDa
Protein Length	partial
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Shelf Life

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.