



Recombinant Human Gap junction alpha-4 protein (GJA4)

Product Code	CSB-CF009447HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P35212
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	<p>GDWGFLEKLLDQVQEHSTVVGKIWLTVLFIFRILILGLAGESVWGDEQSDFEFCN TAQPGC TNVCYDQAFPISHIRYWVLQFLFVSTPTLVYLGHVIYLSRREERLRQKEGELRA LPAKDP QVERALAAVERQMAKISVAEDGRLRIRGALMGTYVASVLCKSVLEAGFLYGQ WRLYGWTM EPVFVCQRAPCPYLVD CFVSRPTEKTIFIFMLVVG LISLVLN LLELVHLLCRCLS RGMR ARQQQDAPPTQGTSSDPYTDQVFFYLPVGGPSSPPCPTYNGLSSSEQNWA NLTTEERLA SSRPPLFLDPPPQNGQKPPSRPSSSASKKQYV</p>
Source	in vitro E.coli expression system
Target Names	GJA4
Protein Names	Recommended name: Gap junction alpha-4 protein Alternative name(s): Connexin-37 Short name= Cx37
Expression Region	2-333
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
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.