



Recombinant Human Gap junction delta-4 protein (GJD4)

Product Code	CSB-CF822244HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q96KN9
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MEGVDLLGFLIITLNCNVTMVGKLWFLVTMLLRMLVIVLAGRPVYQDEQERFVC NTLQPG CANVCYDVFSVPVSHLRFWLIQGVCVLLPSAVFSVYVLHRGATLAALGPRRCPD PREPASG QRRCPRPFGGERGGLQVPDFSAGYIIHLLRTLLEAAFGALHYFLFGFLAPKKFP CTRPPC TGVVDCYVSRPTEKSLLMLFLWAVSALSFLLGLADLVCSLRRRMRRRPGPPTS PSIRKQS GASGHAEGRRRTDEEGGREEEGAPAPPGARAGGEGAGSPRRTSRVSGHTKIP DEDESEVTS SASEKLGRQPRGRPHREAAQDPRGSGSEEQPSAAPSRLAAPPSCSSLQPPD PPASSSGAP HLRARKSEWV
Source	in vitro E.coli expression system
Target Names	GJD4
Protein Names	Recommended name: Gap junction delta-4 protein Alternative name(s): Connexin-40.1 Short name= Cx40.1
Expression Region	1-370
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 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.