



Recombinant Human Aquaporin-12A (AQP12A)

Product Code	CSB-CF816900HU
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.	Q8IXF9
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MAGLNVLSLFFFATFALCEAARRASKALLPVGAYEVFAREAMRTLVELGPWAG DFGPDLLLTLFLFLAHGVTLDGASANPTVSLQEFMLAEQSLPGTLLKLAQAG LGMQAACTLMRLCWAWELSDLHLLQSLMAQSCSSALRTSVPHGALVEAACAF CFHLTLLHLRHSPPAYSGPAVALLVTVTAYTAGPFTSAFFNPALAASVTFACSG HTLLEYVQVYWLGPLTGMVLAVLLHQGRPLPHLFQRNLFYGQKNKYRAPRGKP APASGDTQTPAKGSSVREPGRSGVEGPHSS
Source	in vitro E.coli expression system
Target Names	AQP12A
Protein Names	Recommended name: Aquaporin-12A Short name= AQP-12
Expression Region	1-295
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.