



Recombinant Human Probable low affinity copper uptake protein 2 (SLC31A2)

Product Code	CSB-CF021577HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O15432
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MAMHFIFSDTAVLLDFWVSVHSPAGMALSVLVLLLLAVLYEGIKVVGKAKLLNQV LVNLPT SISQQTIAETDGDSAGSDSFPVGRTHHRWYLCHFGQSLIHVIQVVIGYFIMLAV MSYNTW IFLGVVLGSAVGYYLAYPLLSTA
Source	in vitro E.coli expression system
Target Names	SLC31A2
Protein Names	Recommended name: Probable low affinity copper uptake protein 2 Alternative name(s): Copper transporter 2 Short name= hCTR2 Solute carrier family 31 member 2
Expression Region	1-143
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.