



Recombinant Human Carbohydrate sulfotransferase 10 (CHST10)

Product Code	CSB-CF005403HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O43529
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MHHQWLLLAACFWVIFMFMVASKFITLTFKDPDVYSAKQEFLFTTMPEVRKL PEEKHIPEELKPTGKELPDSQLVQPLVYMERLELIRNVCRDDALKNLSHTPVSK FVLDRIFVCDKHKILFCQTPKVGNTQWKKVLIVLNGAFSSIEEIPENVVHDHEKN GLPRLSSFSDAEIQRLKTYFKFFIVRDPFERLISAFKDKFVHNPRFEPWYRHEI APGIIRKYRRNRTETRGIQFEDFVRYLGDPNHRWLDLQFGDHHHWVTYVELCA PCEIMYSVIGHHETLEDDAPYILKEAGIDHLVSYPTIPPGITVYNRTKVEHYFLGI SKRDIRRLYARFEGDFKLFQYQKPDFLLN
Source	in vitro E.coli expression system
Target Names	CHST10
Protein Names	Recommended name: Carbohydrate sulfotransferase 10 EC= 2.8.2.- Alternative name(s): HNK-1 sulfotransferase Short name= HNK-1ST Short name= HNK1ST Short name= HuHNK-1ST
Expression Region	1-356
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.