



# Recombinant Human Zinc transporter ZIP6 (SLC39A6)

<b>Product Code</b>	CSB-CF621669HU
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	Q13433
<b>Product Type</b>	Transmembrane Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Sequence</b>	<p>FPQTTEKISPNWESGINVDLAISTRQYHLQQLFYRYGENNSLSVEGFRKLLQNI  GIDKIK  RIHIHHDHDHSDHEHHSDHERHSDHEHHSEHEHSDHDHSHHNHAASGK  NKRKALCPD  HSDSSSGK DPRNSQGKGAHRPEHASGRRNVKDSVSASEVTSTVYNTVSEGT  HFLETIETP  RPGKLFPKDVSSSTPPSVTSKSRVSRLAGRKTNESVSEPRKGFMYSRNTNEN  PQECFNAS  KLLTSHGMGIQVPLNATEFNYLCPAIINQIDARSCLIHTSEKKAIEPPKTYSLQIA  WVGG  FIAISIIFLSLLGVILVPLMNRVFFKFLLSFLVALAVGTLSGDAFLHLLPHSHASH  HHS  HSHEEPAMEMKRGPLFSLSSQNIIEESAYFDSTWKGLTALGGLYFMFLVEHV  LTIKQFK  DKKKKNQKKPENDDVEIKKQLSKYESQLSTNEEKVDTDDRTEGYLRADSQE  PSHFDSQQ  PAVLEEEVMIHAHPQEVYNEYVPRGCKNKCHSHFHDTLGQSDDLIIHHHD  YHHILHHH  HHQNHHPHSHSQRYRSREELKDAGVATLAWMVIMGDGLHNFSDGLAIGAAFTE  GLSSGLST  SVAVFCHELPHLGDFAVLLKAGMTVKQAVLYNALSAMLAYLGMATGIFIGHYA  ENVSMW  IFALTAGLFMYVALVDMVPEMLHNDASDHGCSRWGYFFLQAGMMLLGFIML  LISIFEHK IVFRINF</p>
<b>Source</b>	in vitro E.coli expression system
<b>Target Names</b>	SLC39A6
<b>Protein Names</b>	Recommended name: Zinc transporter ZIP6 Alternative name(s): Estrogen-regulated protein LIV-1 Solute carrier family 39 member 6 Zrt- and Irt-like protein 6 Short name= ZIP-6
<b>Expression Region</b>	29-755
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	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.