



Recombinant Human Phosphatidylinositol 3,4,5-trisphosphate 3-phosphatase TPTE2 (TPTE2)

Product Code	CSB-CF757850HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q6XPS3
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	<p>MNESPQTNEFKGTTEEAPAKESPHTSEFKGAALVSPISKSMLERLSKFEVEDA ENVASYD SKIKKIVHSIVSSFAFGIFGVFLVLLDVTLLADLIFTDSKLYIPLEYRSISLAIGLFF L MDVLLRVFVEGRQQYFSDLFNILDTAIIVIPLLVDVIYIFFDIKLLRNIPRWTHLVR LR LIILIRIFHLLHQKRQLEKLMRRLVSENKRRYTRDGFDDLTYVTERIIAMSFPS GRQS FYRNPIEEVVRFLDKKHRNHYRVYNLCSERAYDPKHFHNRVSRIMIDDHNVPT LHEMVVF TKEVNEWMAQDLENIVAIHCKGGKGRGTGMVCALLIASEIFLTAEESLYYFGER RTNKTH SNKFQGVETPSQNRVYGYFAQVKHLYNWNLPPRRILFIKRFIISIRGDVCDLK VQVVME KKVVFSSSTSLGNCILHDIETDKILINVDGPPLYDDVKVQFFSSNLPKYDNC P FFFWF NTSFIQNNRLCLPRNELDNPHKQKAWKIYPPEFAVEILFGEK</p>
Source	in vitro E.coli expression system
Target Names	TPTE2
Protein Names	Recommended name: Phosphatidylinositol 3,4,5-trisphosphate 3-phosphatase TPTE2 EC= 3.1.3.67 Alternative name(s): Lipid phosphatase TPIP TPTE and PTEN homologous inositol lipid phosphatase
Expression Region	1-522
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.