



Recombinant Human Putative tyrosine-protein phosphatase TPTE (TPTE)

Product Code	CSB-CF024136HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P56180
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	<p>MNESPDPTDLAGVIIELGPNDSPQTSEFKGATEEAPAKESPHTSEFKGAARVS PISESVL ARLSKFEVEDAENVASYDSKIKKIVHSIVSSFAFGLFGVFLVLLDVTLILADLIFTD SKL YIPLEYRSISLAIALFFLMDVLLRVFVERRQQYFSDLFNILDTAIIVILLLVVVYIFF D IKLLRNIPRWTHLLRLLRLIILLRIFHLFHQKRQLEKLIRRRVSENKRRYTRDGF DLDT YVTERIIAMSFSSGRQSFYRNPIKEVVRFLDKKHRNHVRVYNLCSERAYDPK HFHNRVV RIMIDDHNVPTLHQMVFVFTKEVNEWMAQDLENIVAIHCKGGTDRTGTMVCAFL IASEICS TAKESLYYFGERRTDKTHSEKFQGVKTPSQKRYVAYFAQVKHLYNWNLPPRR ILFIKHF IYSIPRYVRDLKIQIEMEKKVVFSTISLGKCSVLDNITTDKILIDVFDGLPLYDDVK VQF FYSNLPTYDNCSEFYFWLHTSFIENNRLYLKPNELDNLHKQKARRIYPSDFAVE ILFGEK MTSSDVVAGSD</p>
Source	in vitro E.coli expression system
Target Names	TPTE
Protein Names	Recommended name: Putative tyrosine-protein phosphatase TPTE EC=3.1.3.48 Alternative name(s): Cancer/testis antigen 44 Short name= CT44 Transmembrane phosphatase with tensin homology Tumor antigen BJ-HCC-5
Expression Region	1-551
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.