



Recombinant Human Glycerophosphodiester phosphodiesterase domain-containing protein 5 (GDPD5)

Product Code	CSB-CF823875HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q8WTR4
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MVRHQPLQYYEPQLCLSLCTGIYGCRWKRYQRSHDDTTPWERLWFLLLTFTF GLTLTWLY FWWEVHNDYDEFNWYLYNRMGYWSDWPVILVTTAAAFAYIAGLLVLALCHIA VGQQMNL HWLHKIGLVVILASTVVAMSAVAQLWEDEWEVLLISLQGTAPFLHVGAVAAVT MLSWIVA GQFARAERTSSQVTILCTFFTVVFALYLAPLTISSPCIMEKKDLGPKPALIGHRG APMLA PEHTLMSFRKALEQKLYGLQADITISLDGVPFLMHDTTLRRTTNVEEEFPELAR RPASML NWTTLQRLNAGQWFLKTDPFWTASSLSPSDHREAQNSICSLAELLELAKGN ATLLLNLR DPPREHPYRSSFINVTL EAVLHSGFPQHQMWLPSRQRPLVRKVAPGFQQTS GSKEAVAS LRRGHIQRLNLRYTQVSRQELRDYASWNLSVNLYTVNAPWLFSLLWCAGVPS VTSDNSHA LSQVPSPLWIMPPDEYCLMWVTADLVSFTLIVGIFVLQKWRLGGIRSYNPEQIM LSAAVR RTSRDVSIMKEKLIFSEISDGVEVSDVLSVCSDNSYDTYANSTATPVGPRGGG SHTKTLI ERSGR
Source	in vitro E.coli expression system
Target Names	GDPD5
Protein Names	Recommended name: Glycerophosphodiester phosphodiesterase domain-containing protein 5 EC= 3.1.-.- Alternative name(s): Glycerophosphodiester phosphodiesterase 2
Expression Region	1-605
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.