



# Recombinant Human Inactive phospholipase D5 (PLD5)

<b>Product Code</b>	CSB-CF836686HU
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	Q8N7P1
<b>Product Type</b>	Transmembrane Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Sequence</b>	<p>MEIRQHEWLSASPHEGFQMRKSRPKEPSPSLTRVGANFYSSVKQQDYSAS  VWLRRKDK  LEHSQQKCIVIFALVCCFAILVALIFSAVDIMGEDEDGLSEKNCQNKCRIALVENI  PEGL  NYSENAPFHLSLFQGWMNLLNMAKKSVDIVSSHWDLNHTHPSACQGQRLFEK  LLQLTSQN  IEIKLVSDVTADSKVLEALKLKGAEVTYMNMATAYNKGRQLQSSFWIVDKQHVIYIG  SAGLDW  QSLGQMKELGVIFYNCCLVLDLQRIFALYSSLFKSRVPQTWSKRLYGVDN  EKKLQLQ  LNETKSQAFVSNPKLFCPKNRSFDIDAIYSVIDDAKQYVYIAVMDYLPISSTST  KRTYW  PDLDAKIREALVLRVVRLLLLSFWKETDPLTFNFISLKAICTEIANCSLKVKFF  DLER  ENACATKEQKNHTFPRLNRNKYMVTDGAAAYIGNFDWVGNDFTQNAGTGLVIN  QADVRNNR  SIIKQLKDVFERDWYSPYAKTLQPTKQPNCSSLFKLKPLSNKTATDDTGGKDP  RNV</p>
<b>Source</b>	in vitro E.coli expression system
<b>Target Names</b>	PLD5
<b>Protein Names</b>	<p>Recommended name: Inactive phospholipase D5 Short name= Inactive PLD 5  Alternative name(s): Inactive choline phosphatase 5 Inactive  phosphatidylcholine-hydrolyzing phospholipase D5 PLDc</p>
<b>Expression Region</b>	1-536
<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.
<b>Protein Length</b>	full length protein
<b>Shelf Life</b>	<p>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.</p>