



Recombinant Human Prosaposin receptor GPR37 (GPR37)

Product Code	CSB-CF009810HU
Storage	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.
Uniprot No.	O15354
Storage Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Product Type	Transmembrane Proteins
Immunogen Species	Homo sapiens (Human)
Sequence	<p>ALGVAPASRNETCLGESCAPTVIQRGRDAWGPGNSARDVLRARAPREEQG AAFLAGPSW DLPAAPGRDPAAGRGAEASAAGPPGPTRPPGPWRWKGARGQEPSETLGR GNPTALQLFL QISEEEEEKGPRGAGISGRSQEQSVKTVPGASDLFYWPRRAGKLQGSHHKPLS KTANGLAG HEGWTIALPGRALAQNGSLGEGIHPPGPRRGNSTNRRVRLKNPFYPLTQES YGAYAVMC LSVVIFGTGIIGNLAVMCIVCHNYYMRSISNSLLANLAFWDFLIFFCLPLVIFHEL TKK WLLEDFSCKIVPYIEVASLGVTTFTLCALCIDRFRAATNVQMYEMIENCSSTTA KLAVI WVGALLLALPEVLRQLSKEDLGFSGRAPAERCIKISPDLPTIYVLALTYDSA RLWWY FGCYFCLPTLFTITCSLVTARKIRKAEKACTRGNKRQIQLESQMNCTVVALTILY GFCII PENICNIVTAYMATGVSQQTMDLLNIISQFLFFKSCVTPVLLFCLCKPFSRAFM ECCCC CCEECIQKSSTVTSDNDNEYTTELELSPFSTIRREMSTFASVGTHC</p>
Source	in vitro E.coli expression system
Target Names	GPR37
Protein Names	Recommended name: Probable G-protein coupled receptor 37 Alternative name(s): Endothelin B receptor-like protein 1 Short name= ETBR-LP-1 Parkin-associated endothelin receptor-like receptor Short name= PAELR
Expression Region	27-613
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged
Protein Length	Full Length of Mature Protein



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