



Recombinant Pongo pygmaeus G-protein coupled receptor 56 (GPR56)

Product Code	CSB-CF703516EXP
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q50DM5
Product Type	Transmembrane Protein
Immunogen Species	Pongo pygmaeus (Bornean orangutan)
Sequence	<p>RGHREDFRFCSQRNQTHKSSLHYKATQDLRISIENSEEALTVHAPFPAHPAS QSFDPDR GLYHFCLYWNRHAGRLHLLYGKHDFLLSDKASSLLCFQHQEESLAQGPPLLAT SVTSWWS PQNISLPSAASFTFSFHSPSHTAAHNASVDMCELKRDLQLLSQFLKHPQKASR RPSAAPA SSQLQSLESKLTSVRFMGDTVSEEDRINATVWKLQPTAGLQDLHIHSRQEEE QSEILEY SVLLPRTLRFQRTKGRGAEKRLLLVDFSSQALFQDKNASQVLGEKVLGIVVQ NTKVANL TEPVVLTFQHQLQPKNVTLQCVFWVEDPTLSSPGHWSSAGCETVRRETQTSC FCNHLTYF AVLMVSSVEVDVAVHKHYLSLLSYVGCVISALACVVITIAAYLCSRRKPRDYTIKV HMNLLL AVFLLDMSFLLSEPVALTGSEAGCRAGAIFLHFSLLACLSSWMGLEGYNLYRLVV EVFGTY VPGYLLKLSAMGWGFPIFLVTLVALVDVDNYGPIILAVHRTPESEVIYPSMCWIRD SLVSY VTNLGLFSLVFLFNMAMLGTMVVQILRLRPHTQKWSHVLTLLGLSLVLGLPWA LIFFSFA SGTFQLVVLYLFSIITSFQGFLIFIWYWSMRLQARGGPSPLKSNSDSARLPISGG STSSS RI</p>
Source	in vitro E.coli expression system
Target Names	ADGRG1
Protein Names	Recommended name: G-protein coupled receptor 56
Expression Region	26-687
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 of Mature 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.