



Recombinant Guinea pig 3-beta-hydroxysteroid-Delta (8),Delta (7)-isomerase (EBP)

Product Code	CSB-CF736712GU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q60490
Product Type	Transmembrane Protein
Immunogen Species	Cavia porcellus (Guinea pig)
Sequence	ATTSTGPLHPYWPRHLRLDHFVPNDLSAWYIVTVLFTVFGALVVTMWLLSSRA SVVPLGT WRRLSVCWFAVCAVHLVIEGWFLYQKAILGDQAFLSQLWKEYAKGDSRYII EDNFIIC MESITVVLWGPLSLWAVIAFLRQHPSRYVLQFVISLGQIYGDLLYFLTEYRDGF QHGEMG HPIYFWFYFFFMNVLWLVIPGVLFDFSVKQFYGAQNALDTKVMKSKGK
Source	in vitro E.coli expression system
Target Names	EBP
Protein Names	Recommended name: 3-beta-hydroxysteroid-Delta(8),Delta(7)-isomerase EC= 5.3.3.5 Alternative name(s): Cholesterol Delta-isomerase Delta(8)-Delta(7) sterol isomerase Short name= D8-D7 sterol isomerase Emopamil-binding protein
Expression Region	2-229
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.