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Datasheet for ABIN1473460 SULT1C2 Protein (AA 1-296) (His tag)



Overview	
Quantity:	1 mg
Target:	SULT1C2
Protein Characteristics:	AA 1-296
Origin:	Rabbit
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This SULT1C2 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MALATGPGKQ TQLREVEGVP LQAAIVDNWG QIQSFEAKPD DLLICTYPKS GTTWIQEIVD MIEQNGDVEK CQRALIQHRH PFIEWARPPQ PSGVEKAQAM PSPRILRTHL PTRLLPPSFW ENNCKFLYVA RNVKDCMVSY YHFQRMNQVL PDPGTWEEYF ETFINGKVAW GSWFEHVKGW WEVKGRYQIL FLFYEDIKKD PKCEIRKVAQ FMGKHLDETV LDKIVQETSF EKMKDNPMIN RSTVPKSIMD QSISPFMRKG TVGDWKNHFT VAQSHRLDEL YRKKMEGVSI DFCLEL
Specificity:	Oryctolagus cuniculus (Rabbit)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %

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Target Details

SULT1C2
Sulfotransferase 1C2 (SULT1C2) (SULT1C2 Products)
Recommended name: Sulfotransferase 1C2.
Short name= ST1C2.
Short name= rabSULT1C2.
EC= 2.8.2
Alternative name(s): Sulfotransferase 1C1
046503
The yeast protein expression system is the most economical and efficient eukaryotic system
for secretion and intracellular expression. A protein expressed by the mammalian cell system is
of very high-quality and close to the natural protein. But the low expression level, the high cost
of medium and the culture conditions restrict the promotion of mammalian cell expression
systems. The yeast protein expression system serve as a eukaryotic system integrate the
advantages of the mammalian cell expression system. A protein expressed by yeast system
could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
native protein conformation. It can be used to produce protein material with high added value
that is very close to the natural protein. Our proteins produced by yeast expression system has
been used as raw materials for downstream preparation of monoclonal antibodies.

Handling

Format:	Lyophilized
Concentration:	0.2-2 mg/mL
Buffer:	Tris-based buffer, 50 % glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

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