



Recombinant Dog C-X-C chemokine receptor type 2 (CXCR2)

Product Code	CSB-CF011673DO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O97571
Product Type	Transmembrane Protein
Immunogen Species	Canis lupus familiaris (Dog) (Canis familiaris)
Sequence	MEYINWDNYSLEDLFGDIDNYTYNTEMPPIPADSAPCRPESLDINKYAVVVIYVL VFVLN LLGNLIVIMVVLYSRVSHSVTDVYLLNLAIADLLFALTLPIWAVSKVKGWIFGTPL CKIV SLLKEVNFYSGILLASISMDRYLAIVHATRRLTQKKHVVKFCILGIWALSILSL PIFV FRRAINPPYSSPVCYEDMGNTTKLRIVMRALPQTFGFIVPLMIMLFCYGLTLRT LFEAH MGQKHRAMRVIFAVVLVFLLCWLPYNLVADTLMRLQAIEETCQRRNDIGRALD ATEILGF FHSCLNPLIYAFIQKFRHGLLKIMAFHGLISKEYLPKDSRPSFVGSSSANTSTT F
Source	in vitro E.coli expression system
Target Names	CXCR2
Protein Names	Recommended name: C-X-C chemokine receptor type 2 Short name= CXC-R2 Short name= CXCR-2 Alternative name(s): GRO/MGSA receptor High affinity interleukin-8 receptor B Short name= IL-8R B CD_antigen= CD182
Expression Region	1-356
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 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.