



# Recombinant Dog Frizzled-6 (FZD6)

<b>Product Code</b>	CSB-CF837830DO
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	Q8WMU5
<b>Product Type</b>	Transmembrane Protein
<b>Immunogen Species</b>	Canis lupus familiaris (Dog) (Canis familiaris)
<b>Sequence</b>	<p>HSLFTCEPITVPRCMKMAYNMTFFPNLMRHYDQSTA AVKMEPFLPLANLECS  NIETFLC  KAFVPACTDQINVVPPCRKFCEKVYSDCKKLIDTFGMRWPEELEC  DRLQYCDE  TVPVTFD  PHTQFLGPQKNTEQVQRDIGFWCPRHLKTS  GGQGYKFLGIDQCAPP  CPNMYF  KSDELEFA  KSFIGVSIFCLCATLFTFLTLIDVKRFRYPERPII  YYSVCYSIVSLMYFIGFLLGD  RT  ACNKADEKLELGDTVVLGSQNKACTVLFMFLYFF  TMAGTVWWVILTITWFLAA  GRKWSCE  AIEQKAVWFHAWAWGIPGFLTVMLLAMNKVEGD  NISGVCFVGLYDLASRYFV  LLPLCLC  VFGLSLLLAGIISLNHVRQVIQHDGRNQEK  LKKFMIRIGVFSGLYLVPLVTLG  CYVYE  QVNRITWEITWVSDHCRQYHIPCPYQAKTET  RPELALFMIKYLMTLIVGISAVF  WVGSKK  TCTEWAGFFKRNKRDPISERRVLQESCEFFL  KHNSKVKHKKKHYKPSSHL  KVISKSM  GTSTGATANHGTSVAITNHDYLGQETL  TEIQTSPETSVREVRADGASTPRSR  EQDCGEP  ASPAASSRLCEEQADRKGRAGNGTDKISISE  STRSEGRVTPKSDVTETGPM  QSSSLQVP GSSEPGSLKGSTLLVHSASGGR  KEHGTGSHSDT</p>
<b>Source</b>	in vitro E.coli expression system
<b>Target Names</b>	FZD6
<b>Protein Names</b>	Recommended name: Frizzled-6 Short name= Fz-6
<b>Expression Region</b>	19-712
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full Length of Mature Protein
<b>Shelf Life</b>	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.