



Recombinant Dog Alpha-1B adrenergic receptor (ADRA1B)

Product Code	CSB-CF001386DO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P11615
Product Type	Transmembrane Protein
Immunogen Species	Canis lupus familiaris (Dog) (Canis familiaris)
Sequence	VLPFSAALEVLGYWVLGRIFCDIWAAVDVLCTASILSLCAISIDRYIGVRYSLQY PTLV TRRKAILALLGVWVLSTVISIGPLLGWKEPAPNDDKECGVTEEPFYALFSSLGS FYIPLA VILVMYCRVYIVAKRTTKNLEAGVMKEMSNSKELTLRIHSKNFHEDTLSSTKAK GHNPRS SIAVKLKFKSREKKA AKTLGIVVGMFILCWLPFFIALPLGSLFSTLKPPDAVFKVV FWLG YFNSCLNPIIYPCSSKEFKRAFVRILGCQCRGRRRRRRRRRLGGCAYTYRPWT RGGSLER SQRKDSLDDSGSCLSGSQRTLPSASPSGYLGRAAPPVVELCAVPEWKAPG ALLSLPAP QPPGRRGRRD SGPLFTFRLLAERGSPAAGDGACRPAPDAANGQPGFKTNMP LAPGQF
Source	in vitro E.coli expression system
Target Names	ADRA1B
Protein Names	Recommended name: Alpha-1B adrenergic receptor Alternative name(s): Alpha-1B adrenoreceptor Short name= Alpha-1B adrenoceptor
Expression Region	1-417
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.