



Recombinant Bovine Dipeptidyl peptidase 4 (DPP4)

Product Code	CSB-CF007139BO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P81425
Product Type	Transmembrane Protein
Immunogen Species	Bos taurus (Bovine)
Sequence	MKTPWKVLLGLLAIAALVTVITVPVLLTKGNDASTDSRRTYTLADYLKNTFRM KFYNLRWVSDHEYLYKQENNILLFNAEYGNSSIFLENSTFDEFGHSINDYSVSP DRQYILFEYNYVKQWRHSYASYDIYDLNKRQLITEERIPNNTQWITWSSVGHK LAYVWNNDIYVKNEPNSPSQRITWTGKKDVIYNGITDWVYEEEFVSAYSALWW SPNSTFLAYAQFNDTEVPLIEYSFYSDSLQYPKTVKIPYKAGAVNPTIKFFV NISSLSPNINATSQQIVPPGSVLIGDHLYCDVTWVTEERISLQWLRRRIQNYSIMDI CDYDRSTGRWISSVGRQHIEISTTGWVGRFRPAEPHFTSDGNSFYKIISNEEG YKHICHFQTDKRNCTFITKGAVEVIGIEALTSYLYISNEYKGMPPGARNLYKIQ LNDYTKVTCLSCENPDRCQYYSVSFSQEAQYQLRCSGPGPLPLYTLHNSNN DKELRVLENNSDLQVLQDVQMPKSKLDFIHLHGTFWYQMILPPHFDKSKKY PLLEVYAGPCSQKADAIFRLNWATYLASTENIIVASFDGRGSGYQGDKIMHAI NRRLGTFEVEDQIEATRQFSKMGFVDDKRIAIWGWWSYGGYVTSMVLGAGSGV FKCGIAPVSKWEYYDSVYTERYMGLPTPEDNLDSYRNSTVMSRAENFKQV EYLLIHGTADDNVHFQSSAQISKALVDAGVDFQSMWYTDEDHGIASSTAHQHI YTHMSHFLKQCFSL
Source	in vitro E.coli expression system
Target Names	DPP4
Protein Names	Recommended name: Dipeptidyl peptidase 4 EC= 3.4.14.5 Alternative name(s): Activation molecule 3 Short name= ACT3 Adenosine deaminase complexing protein Short name= ADCP-I Dipeptidyl peptidase IV Short name= DPP IV T-cell activation
Expression Region	1-765
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.