



Recombinant Rabbit Neprilysin (MME)

Product Code	CSB-CF014653RB
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P08049
Product Type	Transmembrane Protein
Immunogen Species	Oryctolagus cuniculus (Rabbit)
Sequence	GRSESQMDITDINTPKPKKKQRWTPLEISLSVLVLLLTVIAVTMIALYATYDDGIC KSSDCIKSAARLIQNMDATAEPC TDFFKYACGGWLKRVIPETSSRYSNFDILR DELEVILKDV LQEPKTEDIVAVQKAKTL YRSCVNETAIDSRGGQPLLKLLPDVY GWPVATQNWEQTYGTSWSAEKSIAQLNSNYGKKVLINFFVGTDDKNSMNHIIH IDQPR LGLPSRDY YECTGIYKEACTAYVDFMIAVAKLIRQEEGLPIDENQISVEM NKVMELEKEIANATTKSEDRNDPMLLYNKMTLAQIQNNFSLEINGKPFWSNF TNEIMSTVNINIPNEEDVVVYAPEYLIKLPILT KYFPRDFQNLFSWRFIMDLVSS LSRTYKDSRNAFRKALYGTTSESATWRR CANYVNGNMENAVGRLYVEAAFA GESKHVVEDLIAQIREVFIQTLDDL TWMDAETKKKAEEKALAIKERIGYPDDIVS NDNKLNNEYLELNYKEDEYFENIIQNLKFSQSKQLK LREKVDKDEWITGAAIV NAFYSSGRNQIVFPAGILQPPFFSAQQSNL NYGGIGMVGHEITHGFDDNGR NFNKDGDLVDWWTQQSANNFKEQSQCMVYQYGNFSWDLAGGQHLNGINTL GENIADNGGIGQAYRAYQNYVKKNGEEKLLPGIDL NHKQLFFLNFAQVWCGTY RPEYAVNSIKTDVHSPGNFRIIGSLQNSVEFSEAFQCPKNSYMNPEKKCRVW
Source	in vitro E.coli expression system
Target Names	MME
Protein Names	Recommended name: Neprilysin EC= 3.4.24.11 Alternative name(s): Atriopeptidase Enkephalinase Neutral endopeptidase 24.11 Short name= NEP Short name= Neutral endopeptidase Skin fibroblast elastase Short name= SFE CD_antigen= CD10
Expression Region	2-750
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 of Mature 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.