



Recombinant Mouse Integrin beta-7 (Itgb7)

Product Code	CSB-CF011891MO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P26011
Product Type	Transmembrane Protein
Immunogen Species	Mus musculus (Mouse)
Sequence	<p>ELDTKITSSGEAAEWEDPDLSQLQGSCQVPVSCQKCILSHPSCAWCKQLNFTAS GEAEARRCARREELLARGCPAQELEEPGRGRQEVLDKPLSQGDRGEGATQL APQRIRVTLRPGEPQKFRVRFLRAAGYPVDLYYLMDSLYSMKDDLRLVRQLG HALLVRLQEVTHSVRIGFGSFVDKTVLPFVSTVPSKLHHPGPSRLERCQPPFSF HHVLSLTGDAQAFEREVGRQNVSGNLDSPGGFDAILQAALCQEQIGWRNVS RLLVFTSDDTFHTAGDGKLGIFMPDGRCHLDSNGVYTNSAEFDYPSVGQV AQALTAANIQPIFAVTGATLPVYQELRQLIPKSAVGELSESSNVVQLIMDAYDS LSSTVTLEHSPLPPGVSISFESHCKGPEKTEGEAGDRGQCNDVRVNQTVDFW VTLQATHCLPEAHVLRRLWALGFSEELTVELHTVCDNCNGDAQPHAPYCSDGQ GDLQCGICSCAPGRLGQLCECSEADLSSPDLESGCRAPNGTGPLCSGKGRG QCGRCSCSGQSSGRLCECDDASCEHEGILCGGFGHCQCGVCHCHANHTG RACECSKSVSDSCVSPEGGGLCSGHGYCKCNRCQCLDGYYGALCDQCLGCKSP CEQYRDCAECGAFGTGPLAANCSVVCADVNVTLTLAPNLDDGWCKERTIDNQ LFFFLVEHAASGIVLRVRPQEKGVDHTRAILGCTGGIVAVGLGLVLAYRLSVEIY DRREYRRFEKEQQQLNWKQDNNPLYKSAITTTVNPRFQGTNGRSPSLSLTRE AD</p>
Source	in vitro E.coli expression system
Target Names	Itgb7
Protein Names	Recommended name: Integrin beta-7 Alternative name(s): Integrin beta-P M290 IEL antigen
Expression Region	20-806
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	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>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.</p>