



Recombinant Mouse Kallikrein 1-related peptidase b24 (Klk1b24)

Product Code	CSB-EP723426MO-B
Abbreviation	Klk1b24
Storage	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.
Uniprot No.	Q61754
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	VVGGFK CEKNSQPWHV AVFRYNKYIC GGVLLNPWV LTAAHCYGNA TSQYNVWLKG NKLRFQREPSA QHRWVSKSFP HPDYNMSLLN DDIPQPKDKS NDLMLRLSE PADITDAVKP IDLPTEEPKL GSTCLASGWG SITPTKWQKP NDLQCVFIKL LPNENCTKPY LHKVTDVMLC AGEMGGGKDT CAGDSGGPLI CDGILHGITS WGPVPCGKPN APAIYTKLIK FASWIKDTMA KNP
Source	E.coli
Target Names	Klk1b24
Protein Names	Recommended name: Kallikrein 1-related peptidase b24 EC= 3.4.21.35 Alternative name(s): Glandular kallikrein K24 Short name= mGK-24 Tissue kallikrein 24
Expression Region	25-263
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
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
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.