

产品说明书

Product Specification

产品名称

Product Name

重组肌酸激酶同工酶 (CK-MB)

货号

Catalog Number

CSB-DPK784J

组成成分

Presentation

Liquid,dissolved in 20mM Tris-HCl, 500mM NaCl, pH 8.0, 50%glycerol

来源

Source

E.coli

标签信息

Tag Info

his-tag

氨基酸序列

AA sequence

MPFGNTHNKFCLNYKPEEEYPDL SKHNNHMAKVL TLELYKKLRDKETPSGFT
VDDVIQTGVDNPGHPFIMTVGCVAGDEESYEVFKELFDPHSDRHGGYKPTDK
HKTDLNHENLKGDDLDPNYVLSSRVRTGRSIKGYTLPPHCSRGERRAVEKLS
VEALNSLTGEFKGKYYPKSMTEKEQQQLIDDHFLFDKPVSPLLLASGMARD
WPDARGIWHNDNKSFLVWVNEEDHLRVISMEKGGNMKEVFRFCVGLQKIE
EIFKKAGHPFMWNQHLGYVLTCP SNLGTGLRGGVHV KLAHLSKHPKFEEILTR
LRLQKRGTGGVD TAAVGSVFDVSNADRLGSSEVEQVQLVVDGVKLMVEMEK
KLEKGQSIDDMIPAQKMPFSNSHNALKLRFP AEDEFPDLSAHNNHMAKVLTP E
LYAELRAKSTPSGFTLDDVIQTGVDNPGHPYIMTVGCVAGDEESYEVFKDLFD
PIEDRHGGYKPSDEHKTDLNPDNLQGGDDLDPNYVLSSRVRTGRSIRGFCLPP
HCSRGERRAIEKLAVEALSSLDGDLAGRYYALKSMTEAEQQQLIDDHFLFDKPV
SPLLLASGMARDWPDARGIWHNDNKTF L V W V N E E D H L R V I S M Q K G G N M K
EVFTRFCTGLTQIETLFKSKDYEFMWNPHLGYILTCPSNLGTGLRAGVHIKLPN
LGKHEKFSEVLKRLRLQKRGTGGVD TAAVGGVFDVSNADRLGFSEVELVQM
VVDGVKLLIEMEQRLEQQQAIDDLMPAQK

存储条件

Storage

Aliquot and store at $\leq -20^{\circ}\text{C}$. Avoid repeated freeze / thaw cycles

有效期

Valid Period

-20°C for 18months

相对纯度

Purity

85% $\pm$ 5% by SDS-PAGE

运用

Application

Calibrator or standard