

Yeast Kex-2 protein (active)

Cat. No. GTX47958-pro

实验应用 Functional Assay

Species Yeast

Package

250 µg

实验应用

应用说明

Recombinant Kex-2 from High-5 insect cells contains the same specific activity and recognition sequence specificity as yeast derived KEX-2. 1 milligram of recombinant KEX-2 contains activity equivalent to at least 40 units of yeast derived KEX-2. Cleaves at the carboxyl side of K/R-R.

属性

形式 Lyophilized powder

存储溶液 Batch dependent (please contact us for details)

存放说明 Store at -20°C or below. After reconstitution, keep as concentrated solution. Aliquot and avoid freeze-thaw cycles.

Region/Sequence

APPMDSLLP VKEAEDKLSI NDPLFERQWH LVNPSFPGSD INVLDLWYNN ITGAGWAAI VDDGLDYENE DLKDNFCAEG
SWDFNDNTNL PKPRLSDDYH GTRCAGEIAA KKGNNFCGVG VGYNAKISGI RILSGDITTE DEASLIYGL DVNDIYSCSW
GPADDGRHLQ GPSDLVKKAL VKGVTEGRDS KGAIYVFASG NGGTRGDNCN YDGYTNSIYS ITIGAIHDKD LHPPYSEGCS
AVMAVTYSSG SGEYIHSSDI NGRCNSHGG TSAAAPLAAG VYTLLEANP NLTWDRDVQYL SILSAVGLEK NADGDWRDSA
MGKKYSHRYG FGKIDAHKLI EMSKTWENVN AQTWFYLP L YVSQSTNSTE ETLESVITIS EKSLQDANFK RIEHVTVTVD IDTEIRGTTT
VDLISPAGII SNLGWVRPRD VSSEGFKDWT FMSVAHWGEN GVGDWKIKVK TTENGHRIDF HSWRLKLFGE SIDSSKTETF
VFGNDKEEVE PAATESTVSQ YSASSTSISI SATSTSSISI GVETSAIPQT TASTDPDSD PNTP

表达系统 Baculovirus (High-5 cells)

纯度 > 95% by SDS-PAGE and HPLC.

内毒素 < 1 EU/µg

偶联 Unconjugated

注意事项 仅供实验室使用。不适用于人类或动物的任何临床、治疗或诊断用途。不适合动物或人类食用。



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