Recombinant Neosartorya fumigata Probable glycosidase crf1 (crf1)

Product Code	CSB-BP818279NGS
Abbreviation	crf1
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.	Q8J0P4
Product Type	Recombinant Protein
Immunogen Species	Neosartorya fumigata (strain ATCC MYA-4609 / Af293 / CBS 101355 / FGSC A1100) (Aspergillus fumigatus)
Purity	>85% (SDS-PAGE)
Sequence	Q TWSKCNPLEK TCPPNKGLAA STYTADFTSA SALDQWEVTA GKVPVGPQGA EFTVAKQGDA PTIDTDFYFF FGKAEVVMKA APGTGVVSSI VLESDDLDEV DWEVLGGDTT QVQTNYFGKG DTTTYDRGTY VPVATPQETF HTYTIDWTKD AVTWSIDGAV VRTLTYNDAK GGTRFPQTPM RLRLGSWAGG DPSNPKGTIE WAGGLTDYSA GPYTMYVKSV RIENANPAES YTYSDNSGSW QSIKFDGSVD ISSSSSVTSS TTSTASSASS TSSKTPSTST LATSTKATPT PSGTSSGSNS SSSAEPTTTG GTGSSNTGSG SGSGSGSGSS SSTGSSTSAG ASATPELSQG
Source	Baculovirus
Target Names	crf1
Protein Names	Recommended name: Probable glycosidase crf1 EC= 3.2.-.- Alternative name(s): Crh-like protein 1 Allergen= Asp f 9
Expression Region	20-370
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.