

Recombinant Kex2 protease

Cat. No.: HY-E70200
CAS No.: 99676-46-7
Batch No.: 334531

ANALYTICAL DATA

Appearance: White to off-white (Solid)
Source: *Pichia pastoris*
Specific activity (U/mg protein): 10.3 U/mg protein
Unit Definition: One unit is defined as the amount of enzyme that can catalyze substrate Boc-QRR-pNA to release 1 μ mol 4-nitroaniline per min, in the 3 mL reaction system of 25°C, 50 mM Tris-HCl, 2 mM CaCl₂, pH 8.
Storage and Handling: Store at -20°C, protect from light.
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com
Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA