

Recombinant Scorpion Neurotoxin 8 protein, His-tagged

Cat. No. Neurotoxin 8-5839S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Scorpion Neurotoxin 8 protein(Q7YXD3)(20-84aa), fused to N-terminal His tag, was expressed in Yeast.
Species	Scorpion
Source	Yeast
ProteinLength	20-84aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	9.4 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-139°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	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 109%.
SDS-PAGE	

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA