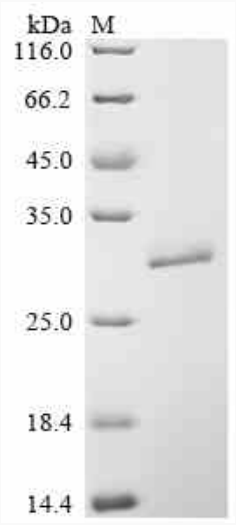
Recombinant European house dust mite DERP3 protein, His-tagged

Cat. No. DERP3-564E **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant European house dust mite DERP3 protein(P39675)(30-261aa), fused with N-terminal His tag, was expressed in Yeast.
Species	European house dust mite
Source	Yeast
ProteinLength	30-261aa
Tag	N-His
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	27.0 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
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

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	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.
AA Sequence	IVGGEKALAGECPYQISLQSSSHFCGGTILDEYWILTAAHCVAGQTASKLSIRYNSLK HSLGGEKISVAKIFAHEKYDSYQIDNDIALIKLKSPMKLNQKNAKAVGLPAKGSDVKV GDQVRVSGWGYLEEGSYSLPSELRRVDIAVVSRKECNELYSKANAEVTDNMICGGD VANGGKDSCQGDSGGPVVDVKNNQVVGIVSWGYGCARKGYPGVYTRVGNFIDWI ESKRSQ
SDS-PAGE	

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