

Recombinant Dermatophagoides Pteronyssinus DERP6 Protein (1-20 aa), GST-tagged

Cat. No. DERP6-2382D **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Dermatophagoides Pteronyssinus (European house dust mite) DERP6 Protein (1-20 aa) is produced by E. coli expression system. This protein is fused with a GST tag at the N-terminal. Protein Description: Partial.
Species	Dermatophagoides Pteronyssinus
Source	E.coli
ProteinLength	1-20 aa
Description	Protease that shows specificity similar to chymotrypsin.
Form	Tris-based buffer, 50% glycerol
Molecular Mass	29.1 kDa
AA Sequence	AIGSQPAEAEAPFQISLMK
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage

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temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration

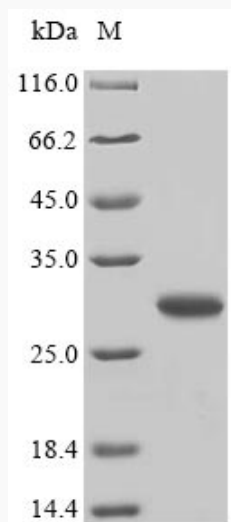
A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

GENE INFORMATION
Synonyms

DERP6;

UniProt ID

[P49277](#)



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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