

Recombinant Pongo Pygmaeus DEFB126 Protein (21-63 aa), GST-tagged

Cat. No. DEFB126-1379P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Pongo Pygmaeus (Bornean orangutan) DEFB126 Protein (21-63 aa) is produced by Yeast expression system. This protein is fused with a GST tag at the N-terminal. Protein Description: Partial.
Species	Pongo Pygmaeus
Source	Yeast
ProteinLength	21-63 aa
Description	Has antibacterial activity. Curated
Form	Tris-based buffer, 50% glycerol
Molecular Mass	31.9 kDa
AA Sequence	SWYVKKCLNDVGICKKKCKPEELHVKNWAMCGKQRDCCVPAD
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

 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

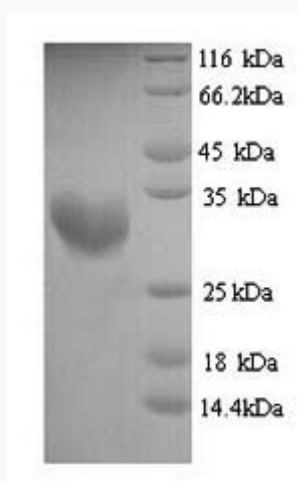
temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration A hardcopy of COA with reconstitution instruction is sent along with the products.

GENE INFORMATION

Synonyms DEFB126; Defensin; beta 126;

UniProt ID [A4H244](#)



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

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