

Recombinant Human CHIT1 Protein, C-His

Summary

Catalog No. EHG45101

Alternative Names Chitotriosidase-1, Chitinase-1, CHIT1

Form Liquid

Storage buffer Supplied as a 0.22 µm filtered solution in 20mM Tris-HCl, 150mM NaCl,

pH 7.5.

Purity > 90% as determined by SDS-PAGE.

Applications ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress

Endotoxin level $< 1 \text{ EU/}\mu\text{g}$ as determined by LAL test.

Expression system Mammalian Cells

Accession AAI03696.1

Protein length Ala22-Asn466

Nature Recombinant

Predicted molecular weight 50.43 kDa

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from

the date of receipt.

Species Homo sapiens (Human)

In general, proteins are provided as lyophilized powder/frozen liquid.

Shipping They are shipped out with dry ice/blue ice unless customers require

otherwise.

Note For research use only.





Data Image