

Recombinant Human GBA Protein (Thr31-Pro204)

Cat. No. GBA-2331H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human GBA (Thr31-Pro204) protein fused with out tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Thr31-Pro204
Molecular Mass	19.14 kDa
Purity	>90 % as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS or lyophilized from PBS.
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

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

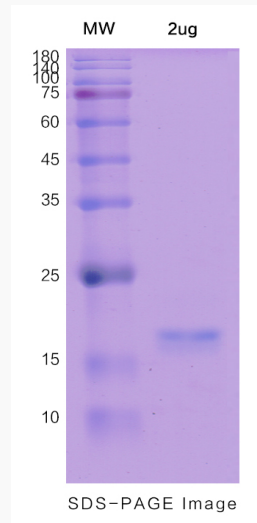
 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

GENE INFORMATION**Gene Name** GBA glucosidase, beta, acid [Homo sapiens (human)]**Official Symbol** GBA**Synonyms** GBA; glucosidase, beta, acid; GLUC, glucosidase, beta; acid (includes glucosylceramidase), glucosylceramidase; glucosylceramidase; GBA1; alglucerase; imiglucerase; acid beta-glucosidase; beta-glucocerebrosidase; lysosomal glucocerebrosidase; D-glucosyl-N-acylsphingosine glucohydrolase; GCB; GLUC;**Gene ID** 2629**mRNA Refseq** NM_000157**Protein Refseq** NP_000148**MIM** 606463**UniProt ID** P04062 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



SDS-PAGE



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