

## Human Beta-Hexosaminidase Subunit Alpha (HEXA) Protein (Active)

Catalogue No.: abx691409

Human Hexosaminidase A Protein is a recombinant protein from Human produced in Baculovirus-Insect Cells. A DNA sequence encoding the human HEXA (AAD13932.1) (Met 1-Thr 529) was fused with a polyhistidine tag at the C-terminus.

**Target:** Hexosaminidase A**Origin:** Human**Expression:** Recombinant**Tested Applications:** SDS-PAGE**Host:** Insect**Purity:** > 95% (SDS-PAGE)**Storage:** Aliquot and store at -20°C or -80°C. Avoid repeated freeze/thaw cycles.**Validity:** The validity for this protein is 12 months.**NCBI Accession:** AAD13932.1**Molecular Weight:** 59.7 kDa**Sequence Fragment:** Met1-Thr529**Tag:** C-terminal His tag**Buffer:** Lyophilized from sterile 20mM Tris, 500mM NaCl, pH 7.4.**Activity:** Active**Endotoxin Level:** < 1.0 EU per µg of the protein as determined by the LAL method.**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.