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Produktinformation



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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Data Sheet

HEXA

Human, recombinant, C-terminal FLAG-His-tags

Catalog #: 71087

Lot#: 130503-H

Conc.: 0.23 mg/ml

Formulated in: 40 mM Tris-HCl, pH 8.0, 110 mM NaCl, 2.2 mM KCl, 0.04% Tween-20, 150 mM imidazole and 20% glycerol**Stability:** >6 months at -80 °C**References:**

1. Lemieux, M.J., *et al.*, *J Mol Biol.* 2006;**359**:913-929.
2. Peleg, L., *et al.*, *Biochem Mol Med.* 1995 Apr;**54(2)**:126-32.

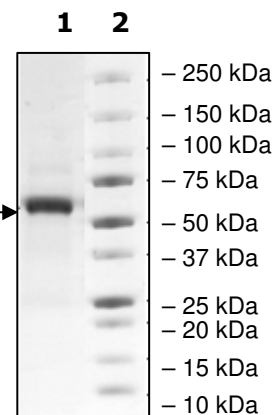
Description:

Human hexosaminidase A (alpha polypeptide), also known as HEXA, (GenBank Accession No. NM_000520), full length (a.a. 1-529(end)) with C-terminal FLAG-His-tags, MW = 62.5 kDa, expressed in a baculovirus infected Sf9 cell expression system.

Application:

Useful for the study of enzyme kinetics, screening inhibitors, and selectivity profiling.

Quality Assurance

**4-20% SDS-PAGE
Coomassie staining****Lane 1:**
2.8 µg HEXA**Lane 2:**
Protein Marker →**MW:** 62.5 kDa**Purity:** ≥91%

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Sequence:

MTSSRLWFSLLLAAAFAGRATALWPWPQNFQTSDQRYVLYPNNFQFQYDVSSAAQPG
CSVLDEAFQRYRDLLFGSGSWPRPYLTGKRHTLEKNVLVVSVVTPGCNQLPTLESVEN
YTLTINDDQCLLLSETVWGALRGLETFSQLVWKS AEGTFFINKTEIEDFPRFPHRGLLLD
TSRHYP LSSILDTLDVMAYNKLN VFHWHLVDDPSFPYESFTFPELMRKGSPVTHIYT
AQDVKEVIEYARLRGIRVLA EFDTPGHTLSWGP GIPGLLTPCYSGSEPSGTFGPVNPSL
NNTYEFMSTFFLEVSSVFPDFYLHLGGDEVDFTCWKS NPEIQDFMRKKGFGEDFKQLE
SFYIQTL LDIVSSYGKGYVVWQEVFDNKVKIQPDTIIQVWREDIPVNYMKELELVTKAGFR
ALLSAPWYLN RISYGPDWKDFYIVEPLAFEGTPEQKALVIGGEACMWGEYVDNTNLVP
RLWPRAGAVAERLWSNKLTSDLTFAYERLSHFRCCELLRRGVQAQPLNVGFCEQEFEQ
TDYKDDDDKHHHHHH

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