

Product Datasheet

Human FAH protein (orb391702)

Description

Recombinant human FAH protein is produced

target gene enc...

Reactivity

Human

Endotoxins

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

Tested

Applications

ELISA, MS, SDS-PAGE, WB

Target

FAH

Preservatives

Lyophilized from a 0.2 μM filtered solution of PBS.

Form/Appearance

Lyophilized from a 0.2 μM filtered solution of PBS.

Storage

Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.

Note

For research use only

Application notes

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 μg/ml. Dissolve the lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

SFIPVAEDSD FPIHNLPGYGV FSTRGDPRPR
IGVAIGDQIL DLSIIKHLFT GPVLSKHQDV
FNQPTLNSFM GLGQAAWKEA RVFLQNLLSV
SQARLRDDTE LRKCAFISQA SATMHLPATI
GDYTDYSSR QHATNVGIMF RDKENALMPN
WLHLPVGYHG RASSVVVSGT PIRRPBGQMK
PDDSKPPVYG ACKLLDMELE MAFFVGPGRN
LGEPISKKA HEHIFGMVLM NDWSARDIQK
WEYVPLGPFL GKSFGTTVSP WVPMDALMP
FAVPNPKQDP RPLPYLCHDE PYTFDINLSV
NLKGEGMSQA ATICKSNFKY MYWTMLQQLT
HHSVNGCNLR PGDLLASGTI SGPEPENFGS
MLELSWKGTK PIDLGNGQTR KFLLDGDEVI
ITGYCQGDGY RIGFGQCAGK VLPALLPSVD
HHHHHH

Purity

Greater than 95% as determined by reducing SDS-PAGE.

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Expiration Date

6 months from date of receipt.