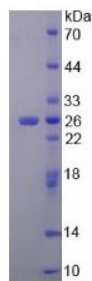


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Human Phenylalanine Hydroxylase (PAH) Protein

Catalogue No.: abx068509



SDS-PAGE analysis of Human PAH Protein.

Recombinant Phenylalanine Hydroxylase (PAH) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Phenylalanine Hydroxylase (PAH)

Origin: Human

Host: E. coli

Tested Applications: ELISA, WB, IP, SDS-PAGE

Purity: > 95%

Form: Lyophilized

Conjugation: Unconjugated

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

Expression: Recombinant

Molecular Weight: 26.9 kDa

Swiss Prot: [P00439](#)

Sequence Fragment: Glu228-Lys452

Sequence: MGHHHHHHSGSEF-EDV SQFLQTCTGF RLRPVAGLLS SRDFLGGLAF RVFHCTQYIR
HGSKPMYTPD PDICHELLGH VPLFSDRSFA QFSQEIGLAS LGAPDEYIEK LATIYWFTVE
FGLCKQGDSI KAYGAGLLSS FGELQYCLSE KPKLLPLELE KTAIQNYTVT EFQPLYVVAE
SFNDAKEKVR NFAATIPRPF SVRYDPYTQR IEVLDNTQQL KILAD SINSE IGILCSALQK IK

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Tag: N-terminal His-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.

Note: This product is for research use only.