

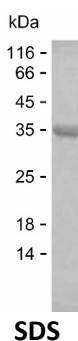
Product Name: Recombinant Human PAH Protein
Catalog #: PEH7195



Summary

Name	PH4H_HUMAN
Purity	Greater than 85% as determined by reducing SDS-PAGE
Endotoxin level	Please contact with the lab for this information
Tag	C-His
Accession #	P00439
Host	E.coli
Species	Human
Molecular Mass	39 kDa
Buffer	Phosphate buffered saline
Shipping	The product is shipped on dry ice/polar packs. Upon receipt, store it immediately at the temperature listed below.
Stability&Storage	Store at $\leq -70^{\circ}\text{C}$, stable for 6 months after receipt. Store at $\leq -70^{\circ}\text{C}$, stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.
Sequence	RDKKKDTVPW FPRTIQELDR FANQILSYGA ELDADHPGFK DPVYRARRKQ FADIAANYRH GQPIPRVEYM EEEKKTWGTV FKTLSLYKT HACYEYNHIF PLLEKYCGFH EDNIPQLEDV SQFLQTCTGF RLRPVAGLLS SRDFLGGLAF RVFHCTQYIR HGSKPMYTPE PDICHELLGH VPLFSDRSFA QFSQEIGLAS LGAPDEYIEK LATIYWFTVE FGLCKQGDSI KAYGAGLLSS FGELQYCLSE KPKLLPLELE KTAIQNYTVT EFQPLYVAE SFNDAKEKVR NFAATIPRPF SVRYDPYTQR

image



Background

Alternative Names	Phenylalanine-4-hydroxylase (PAH) (EC 1.14.16.1) (Phe-4-monooxygenase)
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Note

For Research Use Only , Not for Diagnostic Use