

Human HMOX2 Recombinant Protein



RPPB1817

Product Information Protein Information

Product SKU:

RPPB1817

Accession:

P30519

Host:

Escherichia Coli.

Protein description:

HMOX2 Human Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 264 amino acids (1-264 a.a.) and having a molecular mass of 30.5 kDa. HMOX2 is purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

EC 1.14.99.3, HO2, Heme oxygenase 2, HO-2, HMOX2.

Formulation:

HMOX2 solution containing 20mM Tris pH-8, 1mM DTT and 10% glycerol.

Purity:

Greater than 90% as determined by SDS-PAGE.

Stability:

HMOX2 Human Recombinant although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.

Amino Acid Sequence:

SAEVETSEG VDESEKNSG ALEKENQMRM ADLSELLKEG TKEAHDRAEN TQFVKDFLKG NIKKELFKLA
TTALYFTYSA LEEEMERNKD HPAFAPLYFP MELHRKEALT KDMEYFFGEN WEEQVQCPKA AQKYVERIH
IGQNEPELLV AHAYTRYMGD LSGGQVLKQV AQRALKLPST GEGTQFYLF E NVDNAQQFKQ LYRARMN
ALD LNMKTKERIV EEANKAFEYN MQIFNELDQA GSTLARETLE DGFPVHDGKG DMRK.