Human CYP4F2 Recombinant Protein (N-His)

GXRP11398

Description

This high-purity Human CYP4F2 Recombinant Protein (N-His) is supplied for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Protein Information

SKU:	GXRP11398
Contents:	Human CYP4F2 Recombinant Protein (N-His) (50 µg, 100 µg, 1 mg) Bradford Reagent: 1 vial (2ml)
Form:	Lyophilized
Storage buffer:	Lyophilized from a solution in PBS pH 7.4, 1 mM EDTA, 4% Trehalose, 1% Mannitol.
Applications:	ELISA, Immunogen, SDS-PAGE, WB
Species:	Human
Expression system:	E. coli
Accession:	P78329
Protein length:	Gly62-Ser520
Nature:	Recombinant

Preparation & Storage

Shipping:	Gel Pack
Stability and Storage:	Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt. Store Bradford Reagent at Room Temperature for 1 Year.

Reconstitution:	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.
Alternative name:	20-HETE synthase, 20-hydroxyeicosatetraenoic acid synthase, Arachidonic acid omega-hydroxylase, CYP4F2, CYPIVF2, Cytochrome P450 4F2, Cytochrome P450-LTB-omega, Docosahexaenoic acid omega-hydroxylase, EC:1.14.14.1, EC:1.14.14.78, EC:1.14.14.79, EC:1.14.14.94, Leukotriene-B(4) 20-monooxygenase 1, Leukotriene-B(4) omega-hydroxylase 1, Phylloquinone omega-hydroxylase CYP4F2
Protein Quantification (Optional):	To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol.
Note	For research use only