

EZH1 Protein, Human, Recombinant (GST)

General Information

Synonyms: KIAA0388;ENX-2;Enhancer of zeste homolog 1;Histone-lysine N-methyltransferase EZH1

Protein Construction: Full length of human EZH1 with an N-terminal GST tag.

Species: Human

Expression Host: Human

Accession: Q92800

Molecular Weight: 130 kDa (reducing conditions)

QC Testing

Biological Activity: Activity has not been tested. It is theoretically active, but we cannot guarantee it.

Purity: > 70% as determined by SDS-PAGE.

Formulation: Supplied as sterile 50 mM Tris-HCl, pH 7.5, 50-300 mM NaCl, 10 mM glutathione, 0.1 mM EDTA, 0.25-1.0 mM DTT, 0-0.1 mM PMSF, 10-25% glycerol

Preparation and Storage

Stability & Storage:

It is recommended to store recombinant proteins at -20°C to -80°C for future use. Lyophilized powders can be stably stored for over 12 months, while liquid products can be stored for 6-12 months at -80°C. For reconstituted protein solutions, the solution can be stored at -20°C to -80°C for at least 3 months. Please avoid multiple freeze-thaw cycles and store products in aliquots.

Actual storage temperature shall be subject to the COA.

Shipping:

Proteins are shipped with blue ice.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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