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32-9219: Recombinant Human Esterase D (C-6His)

Alternative Name : S-Formylglutathione Hydrolase, FGH, Esterase D, Methylumbelliferyl-Acetate Deacetylase, ESD

Description

Source : E. coli;
Human Esterase D is a serine hydrolase that is involved in the detoxification of formaldehyde. Esterase D plays a part in a variety of substrates, including O-acetylated sialic acids, which may involves in the recycling of sialic acids. Esterase D can be used as a genetic marker for retinoblastoma and WilsonÂ's disease.

Product Info

Amount : 500 µg / 50 µg

Content : Supplied as a 0.2 µm filtered solution of 20mM TrisHCl, 10% Glycerol, pH 8.0.

Amino Acid : Recombinant Human Esterase D is produced by our E.coli expression system and the target gene encoding Met1-Ala282 is expressed with a 6His tag at the C-terminus.

For Research Use Only. Not for use in diagnostic/therapeutics procedures.