

32-5265: Recombinant Human Zinc Binding Alcohol Dehydrogenase Domain Containing 2

Alternative Name : Zinc Binding Alcohol Dehydrogenase Domain Containing 2,ZADH2,Zinc-binding alcohol dehydrogenase domain-containing protein 2.

Description

Source : Escherichia Coli. ZADH2 Human Recombinant produced in E. coli is a single polypeptide chain containing 368 amino acids (33-377) and having a molecular mass of 39kDa.ZADH2 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques. Zinc Binding Alcohol Dehydrogenase Domain Containing 2, also known as ZADH2, is a protein coding gene which is a part of the zinc-containing alcohol dehydrogenase family.

Product Info

Amount : 10 µg
Purification : Greater than 90.0% as determined by SDS-PAGE.
Content : The ZADH2 solution (0.25mg/1ml) contains Phosphate buffer saline (pH 7.4) and 20% glycerol.
Storage condition : Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).Avoid multiple freeze-thaw cycles.
Amino Acid : MGSSHHHHHH SSGLVPRGSH MGSMQKLVVT RLSPNFREAV TLRDCPVPL PGDGDLLVRN
RFVGVNASDI NYSAGRYDPS VKPPFDIGFE GIGEVVALGL SASARYTVGQ AVAYMAPGSF AEYTVVPASI
ATPVPSVKPE YLTLVSGTT AYISLKELGG LSEGKVLVT AAAGGTGQFA MQLSKKAKCH VIGTCSSDEK
SAFLKSLGCD RPINYKTEPV GTVLKQEYPE GVDVVYESVG GAMFDLAVDA LATKGR LIVI GFISGYQTPT
GLSPVKAGTL PAKLLKKSAS VQGFFLNHYL SKYQAAMSHL LEMCVSGDLV CEVDLGDLSPEGRFTGLES
FRAVNYMYMG KNTGKIVVEL PHSVNSKL.