

Name: haloacid dehalogenase

Function: This enzyme belongs to Haloacid Dehalogenase (HAD) superfamily. The members of this superfamily catalyse a range of reactions characterized by formation of a covalent enzyme intermediate leading to dehalogenation, phosphoryl transfer, and hydrolysis of phosphate esters and phosphonates. HAD superfamily is well described on CDD.

Source: This protein doesn't have a Swissprot number in NCBI page. We did the BLAST against Swissprot database but the e-values were too high to be considerate.