

PRODUCT INFORMATION

Target	Tartrate Resistant Acid Phosphatase
Synonyms	HPAP; TRACP5a; TRACP5b; TRAP; TrATPase
Description	Recombinant protein of human acid phosphatase 5, tartrate resistant (ACP5), transcript variant 4
Delivery	2-3 weeks
Uniprot ID	P13686
Expression Host	HEK293T
Tag	C-Myc/DDK
Molecular Characterization	N/A
Molecular Weight	34.3 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Formulation & Reconstitution	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol
Storage & Shipping	Store at -80°C.
Background	This gene encodes an iron containing glycoprotein which catalyzes the conversion of orthophosphoric monoester to alcohol and orthophosphate. It is the most basic of the acid phosphatases and is the only form not inhibited by L(+)-tartrate. [provided by RefSeq, Aug 2008]
Usage	Research use only
Conjugate	Unconjugated

