

PRODUCT INFORMATION

Target	TRP1
Synonyms	b-PROTEIN; CAS2; CATB; GP75; OCA3; TRP; TRP1; TYRP
Description	Recombinant protein of human tyrosinase-related protein 1 (TYRP1)
Delivery	2-3 weeks
Uniprot ID	P17643
Expression Host	HEK293T
Tag	C-Myc/DDK
Molecular Characterization	N/A
Molecular Weight	58 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 a melanosomal enzyme that belongs to the tyrosinase family and plays an important role in the melanin biosynthetic pathway. Defects in this gene are the cause of rufous oculocutaneous albinism and oculocutaneous albinism type III. [provided by RefSeq, Mar 2009]
Usage	Research use only
Conjugate	Unconjugated

