

PRODUCT INFORMATION

Target	FUCA1
Synonyms	FUCA
Description	Recombinant protein of human fucosidase, alpha-L-1, tissue (FUCA1)
Delivery	2-3 weeks
Uniprot ID	P04066
Expression Host	HEK293T
Tag	C-Myc/DDK
Molecular Characterization	N/A
Molecular Weight	50.8 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. The protein encoded by this gene is a lysosomal enzyme involved in the degradation of fucose-containing glycoproteins and glycolipids. Mutations in this gene are associated with fucosidosis (FUCA1D), which is an autosomal recessive lysosomal storage disease. A pseudogene of this locus is present on chr 2.[provided by RefSeq, Oct 2009]
Background	
Usage	Research use only
Conjugate	Unconjugated

