

PRODUCT INFORMATION

Target	KIAA0020
Synonyms	HA-8; HLA-HA8; KIAA0020; PEN; PUF-A; PUF6; XTP5
Description	Purified recombinant protein of Human KIAA0020 (KIAA0020), full length, with N-terminal HIS tag, expressed in E.Coli, 50ug
Delivery	2-3 weeks
Uniprot ID	Q15397
Expression Host	E. coli
Tag	N-His
Molecular Characterization	N/A
Molecular Weight	73.4 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Formulation & Reconstitution	25mM Tris, pH8.0, 150 mM NaCl, 10% glycerol, 1 % Sarkosyl.
Storage & Shipping	Store at -80°C.
Background	Inhibits the poly(ADP-ribosyl)ation activity of PARP1 and the degradation of PARP1 by CASP3 following genotoxic stress (PubMed:21266351). Binds to double-stranded RNA or DNA without sequence specificity (PubMed:25512524). Involved in development of the eye and of primordial germ cells (By similarity).[UniProtKB/Swiss-Prot Function]
Usage	Research use only
Conjugate	Unconjugated

