

Product Datasheet

Human CD40 protein (orb594872)

Description	Recombinant Human Tumor necrosis factor receptor superfamily member 5(CD40),partial (Active)
Endotoxins	Less than 1.0 EU/ μ g as determined by LAL method.
Preservatives	Lyophilized from a 0.2 μ m filtered 20 mM PB, 150 mM NaCl, pH 7.4
Form/Appearance	Lyophilized powder
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Tag	C-terminal Fc-tagged
Note	For research use only
Application notes	Extracellular Domain
Protein Sequence	EPPTACREKQYLINSQCCSLCQPGQKLVSDCTEFTETETCLPCGESEFLDTWNRETHCHQHK YCDPNLGLRVQQKGTSETDTICTCEEGWHCTSEACESCVLHRSCSPGFGVKQIATGVSDTI CEPCVGGFFSNVSSAFEKCHPWTSCTKDLVVQQAGTNKTDVVCGPQDRLR
Purity	Greater than 95% as determined by SDS-PAGE.
Source	Mammalian cell
MW	46.3 kDa
Uniprot ID	P25942
Expiration Date	6 months from date of receipt.

Biorbyt Ltd.

7 Signet Court, Swann's Road,
Cambridge, CB5 8LA, United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\) 1223 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

Biorbyt LLC.

68 TW Alexander Drive,
Durham, NC, 27713, United States
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)