

Product Datasheet

Human Semaphorin 4D Protein, Fc Tag (orb257252)

Catalog Number	orb257252
Category	Proteins
Description	Human SEMA4D, Fc Tag is expressed from human 293 cells (HEK293). It contains AA Met 22 - Arg 734 (Accession # AAH54500).
Target	Semaphorin 4D
Conjugation	Unconjugated
Tag	C-Fc
Reactivity	Human
Form/Appearance	Powder
Buffer/Preservatives	50 mM Tris, 100 mM Glycine, pH 7.5
Purity	95%
UniProt ID	AAH54500
MW	105.4 kDa
Application notes	This protein carries a human IgG1 Fc tag at the C-terminus. The protein has a calculated MW of 105.4 kDa. The protein migrates as 125-160 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.
Expression System	HEK293
Endotoxins	1.0 EU per µg

Biorbyt Ltd.

7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

Email: info@biorbyt.com, support@biorbyt.com
Phone: +44 (0)1223 859353 | Fax: +1 (415) 651-8558

Biorbyt LLC

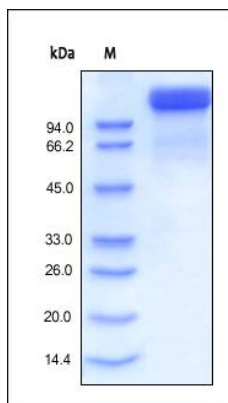
68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713
United States

Email: info@biorbyt.com, support@biorbyt.com
Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558

Expression Region Met 22 - Arg 734

Storage -20°C to -70°C for 12 months in lyophilized state;. -70°C for 3 months under sterile conditions after reconstitution. For long term storage, the product should be stored at lyophilized state at -20°C or lower

Note For research use only



SDS-PAGE analysis of Human Semaphorin 4D protein

Biorbyt Ltd.

7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Biorbyt LLC

68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713
United States

Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)