

Product Datasheet

Human KIAA0490 protein (orb245211)

Description	Recombinant human EF-hand domain-containing protein KIAA0494
Endotoxins	Not test.
Preservatives	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Form/Appearance	Liquid or 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	N-terminal GST-tagged
Note	For research use only
Application notes	This is GST-tag protein
Protein Sequence	MKKRKELNALIGLAGDSRRKKPKKGPSSHRLRLRTEPPDSDSESSSEEEEEFGVVG NRSRFAKGDYLRCCCKICYPLCGFVILAAACVVACVGLVWMQVALKEDLDALKEKF RTMESNQKSSFQEIPLNEELLSKQKQLEKIESGEMGLNKVWINITEMNKQISLLT SAVNHLKANVKSADLISLPTTVEGLQKSVASIGNTLNSVHLAVEALQKTVDCHK KTMELLQSDMNQHFLKETPGSNQIIPSPSATSELDNKTHTSENKQDILYLHNSLEE VNSALVG YQRQNDLKLEGMNETVSNLTQRVNLIESDVVAMSKVEKKANLSFSM MGDRSATLKRQSLDQVTNRDTVKIQSIKKEDSSNSQVSKLREKLQLISALTNKP ESNRPPETADEEQVESFTSKPSALPKFSQFLGDPVEKAAQLRPISLPGVSSTEDLQ DLFRKTGQDVGKLTQEIWTSLSGAMPEPESLRAFDSDGDGR
Purity	Greater than 90% as determined by SDS-PAGE.
Source	E.coli
MW	80.7 kDa
Uniprot ID	075071
Expiration Date	6 months from date of receipt.