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Data Sheet

CD38, Avi-His-Tag

Human, Recombinant, C-terminal Avi-His-Tag
Catalog#: 100346
Lot#: 190416-2 **Conc.:** 2.5 mg/ml

Formulated in: 8 mM phosphate, pH 7.4, 110 mM NaCl, 2.2 mM KCl, and 20% glycerol.

Stability: At least 6 months at –80°C. *Avoid freeze/thaw cycles.*

References:

1. Damle, R. *et al., Blood.* 1998; **94**: 1840-1847.
2. Howard, M. *et al., Science.* 1993; **262(5136)**: 1056-1059.

Description: Human CD38, also known as cluster of differentiation 38 and cyclic ADP ribose hydrolase, GenBank Accession No. NM_001775, a.a. 43-300(end) with C-terminal Avi-His-tag™, expressed in a HEK293 cell expression system. MW = 33 kDa. This protein runs at a higher MW by SDS-PAGE due to glycosylation.

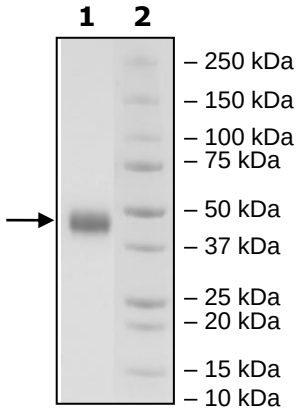
Quality Assurance

4-20% SDS-PAGE
Coomassie staining

Lane 1:
4 µg CD38
Lane 2:
Protein Marker

MW:33 kDa
+glycans

Purity: ≥90%



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